



forest dental

Component Catalogue 2014

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light service items

visual identification:



Models:
S90



Models:
9040-9066



Models:
S2000/9000/9010

Note:

Part numbers with the description "9040-9066" function with the following light models:

- 9040 • 9045 • 9050 • 9060 • 9065
- 9041 • 9046 • 9051 • 9061 • 9066



0014-148



1110-816



1110-973

face shield

part number	description	price
0014-148	knob style, faro S2000/9000/9010	
1110-816	forest 9040-9066	
1110-973	faro S90	



face shield retainer

part number	description	price
1110-970	faro S2000	



1110-656

on/off switch

part number	description	price
1110-656	forest 4 prong, 9040-9066	
0014-251	switch extension, faro S2001, forest 9040-9066	



1110-657



1110-808

reflector

part number	description	price
1110-657	faro S2000, S90	
1110-808	forest 9040-9066	



0014-143



0014-300

bulb

part number	description	price
0014-143	faro S70/S90/ S2000, forest/9000/9010 (24V,150W)	
0014-300	forest 9040-9066, 9080-9091	

light service items

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bulb socket



part number	description	price
0014-254	faro S90/S2000	
0014-301	forest 9040-9066	

bulb shield



part number	description	price
0014-117	faro S90/S2000	
1110-815	forest 9040-9066	

wire harness



part number	description	price
0014-099	faro S2000 yoke, low voltage, socket to switch	



0014-107	faro S90/S2000 transformer to switch, arm, high voltage, 3-wire	
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0014-314	faro S90 head to transformer, yoke, low voltage, 2 wire	
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0014-315	faro S2000 drop light, ceiling mount, 3-wire	
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0014-316	faro S90 drop light, ceiling mount, 2-wire	
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handpiece controls

air and water accessory panel

Standard features include:

- $\frac{3}{8}$ " female air quick disconnect
- Toggled shut off for air quick disconnect
- $\frac{1}{4}$ " female water quick disconnect
- Flow adjustment for water quick disconnect
- 4" x 3" flush mount panel
- White powder coat finish



part number	description	price
1300-030	air and water accessory panel	

ancillary shelf

Standard features:

- Accommodates additional ancillary products
- Designed for easy access to installed devices
- Powder coat aluminum
- Available for Standard IC



part number	description	price
0010-310	shelf kit with mounting hardware	

250 watt universal power supply

- Required when using two or more ancillary devices, or when using a Forest Operator light and any Forest ancillary product (excluding the 3900 soft-touch massager power source)
- Provides power for multiple electrical accessories such as: fiber-optics, heated syringe tubing, operator lights, scalers, curing lights and electric micro motors
- Size: 7.5" - 5.5" - 2.5". Easily fits in all Forest floor boxes
- Quick disconnect connectors for all of Forest ancillary products
- Built in air-electric switch, enables power source to turn on/off with pilot air
- Available in both 230 volt and 110 volt
- Auto-resettable circuit breaker switch: inbuilt overcurrent and over temperature protection, eliminating the need for manually changing fuses or circuit breakers



part number	description	price
0014-376	110 volt	
0014-377	220 volt	



arm systems

2" diameter ring mount flexible arm systems

Flexible counter balanced arm system with pneumatic brake. Provides 27" vertical travel using the 24" flexible arm. Accommodates arm mounted HP control systems with tubing bundles concealed and protected within the arm. Adjustable for weights from 3 to 13½ lbs. Designed for use with 2" diameter post.



part number	description	price
1110-768	22" rigid w/ 18" flexible arm, horizontal reach 38"	
1110-769	22" rigid w/ 24" flexible arm, horizontal reach 44"	
1110-770	26" rigid w/ 18" flexible arm, horizontal reach 40"	
1110-771	26" rigid w/ 24" flexible arm, horizontal reach 66"	

top post mount flexible arm systems

Flexible counter balanced arm system with pneumatic brake. Provides 27" vertical travel using the 24" flexible arm. Accommodates arm mounted HP control systems with tubing bundles concealed and protected within the arm. Adjustable for weights from 3 to 13½ lbs. Designed for use with 2" diameter control post with 1½" ID bearing or Arm Mount III (see page 6, p/n 1110-376).



part number	description	price
1110-760	12" rigid w /18" flexible arm, horizontal reach 26"	
1110-761	12" rigid w /24" flexible arm, horizontal reach 32"	
1110-762	22" rigid w /18" flexible arm, horizontal reach 38"	
1110-763	22" rigid w /24" flexible arm, horizontal reach 44"	
1110-764	26" rigid w /18" flexible arm, horizontal reach 40"	
1110-765	26" rigid w /24" flexible arm, horizontal reach 66"	

flexible arm

Flexible counter balanced Arm System with pneumatic brake. Provides 27" vertical travel. Accommodates arm mounted HP control systems with tubing bundles concealed and protected within the arm. Adjustable for weights from 3 to 13½ lbs. Designed for use with either top post or ring mounted rigid arm.



part number	description	price
1110-898	18" flexible arm	
1110-899	24" flexible arm	



arm systems

2' diameter ring mount rigid arm

Accommodates all lengths of flexible arms with tubing bundles concealed within the arm. Designed for use with 2" diameter post.



part number	description	price
1110-536	22" rigid arm	
1110-537	26" rigid arm	

top post mount rigid arm

Accommodates all lengths of flexible arms with tubing bundles concealed within the arm. Designed for use with 2" diameter control post with 1½" inner diameter bearing or Arm Mount III (p/n 1110-376, see below).



part number	description	price
1110-525	12" top post mount	
1110-526	22" top post mount	
1110-527	26" top post mount	

bent rigid arm

Accommodates all lengths of flexible arms with tubing bundles concealed within the arm. Designed for use with 2" diameter control post with 1½" inner diameter bearing or Arm Mount III (p/n 1110-376, see below).



part number	description	price
1110-464	31" top post mount	

wall mount

Designed for mounting all top mount arms to any flat vertical surface and provides leveling adjustment. Mounting plate 6" x 6".



part number	description	price
1110-376	arm mount III	

wall mount

Designed for clamping a 2" diameter post to adapt to a flat vertical surface and provides leveling adjustment. Mounting plate 6" x 6".



part number	description	price
1110-386	post mount IV	



arm systems

telescoping arm system

Designed for mounting assistant's accessories and accepts 1/2" outside diameter pin.



Includes:

- Telescoping arm, 33" to 56 3/4" reach
- Rigid arm 7 3/4"
- 2" diameter post mount
- Safety release

(Order holder separately)

part number	description	price
1110-459	post mount	

folding arm rigid section

Accepts 1/2" outside diameter pin. Recommended: Three sections maximum.



part number	description	price
1110-446	16" section	
1110-447	12" section	
1110-450	8" section	

assistant's holder bar

For use with folding or telescoping arm systems. Accepts standard individual vacuum and universal holders. Includes:

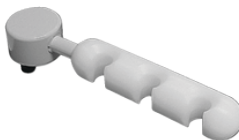
- Holder bar, 8"
- 1/2" outside diameter pin



part number	description	price
0024-066	holder bar	

assistant's holder

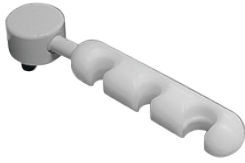
Universal holder for use with folding or telescoping arm systems. Includes 1/2" outside diameter pin.



part number	description	price
0024-123	tri (3 universal)	
0024-124	quad (4 universal)	

arm systems

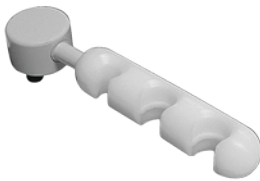
assistant's holder



Standard holder for use with folding or telescoping arm systems. Includes 1/2" outside diameter pin.

part number	description	price
0024-133	tri (2 universal, 1 standard)	
0024-134	quad (3 universal, 1 standard)	

assistant's holder



Standard holder for use with folding or telescoping arm systems. Includes 1/2" outside diameter pin.

part number	description	price
0024-135	tri (1 universal, 2 standard)	
0024-136	quad (2 universal, 2 standard)	

utility shelf assembly



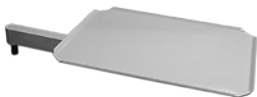
Utility Shelf pivots on mounting bracket to provide easy access. 12" x 12" storage surface. Powder coated finish.

Includes:

- Utility shelf, 12x 12"
- Mounting bracket

part number	description	price
1110-652	2" diameter post mount (includes 0023-406)	
1110-653	counter top mount (includes 1110-377)	
1110-654	wall mount (includes 1110-378)	
1110-655	2" diameter mobile stand mount (15° angle)	

tub & tray holder



For use with flexible or telescoping arm systems, the Tub & Tray Holder pivots on a rigid arm to provide easy access. Powder coated finish.

Includes:

- Utility shelf, 8³/₈" x 12 1/2"
- 12" rigid arm
- Tray pivots

part number	description	price
1110-744	utility shelf	



arm systems

arm mounted tray I

Designed for use with flexible or folding arm systems. May be used as a holder for plastic or stainless steel trays.



Includes:

- Stainless steel tray holder, 9 3/4" x 13 1/2"
- Wrap around holder bar, 1/2" diameter
- Maximum weight 15 lbs.

part number	description	price
1110-603	for folding arms	
1110-604	for forest flex	

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arm mounted tray II

Designed for use with folding or telescoping arm systems. May be used as a holder for plastic or stainless steel trays.



Includes:

- Stainless steel tray holder, 9 3/4" x 13 1/2"
- Mounting bracket with 1/2" outside diameter pin
- Wrap around holder bar, 1/2" diameter

part number	description	price
1110-606	without holder bar	
1110-608	with holder bar	

stainless steel tray

Stainless steel.



part number	description	price
0010-091	size b tray, 9 3/4" x 13 1/2"	

plastic molded tray

Molded plastic with nonslip bottom.

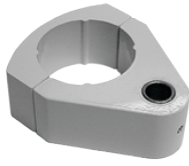


part number	description	price
0010-200	size b tray, 9 5/8" x 13 3/8", white	
0010-200-B	size b tray, 9 5/8" x 13 3/8", black	



arm systems

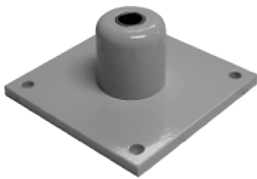
folding/telescoping arm mounts



Designed for mounting folding and telescoping arm systems to 2" diameter post. Accepts 1/2" outside diameter pin.

part number	description	price
0023-406	2" post mount	

counter top mount



Designed for mounting folding and telescoping arm systems to any flat surface. Mounting plate 4" x 4". Accepts 1/2" outside diameter pin.

part number	description	price
1110-377	counter top mount	

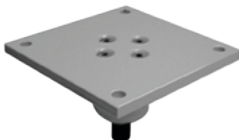
wall mount



Designed for mounting folding and telescoping arm systems to any flat vertical surface. Mounting plate 4" x 4". Accepts 1/2" outside diameter pin.

part number	description	price
1110-378	folding/telescoping arm mount, wall mount	

mounting bracket III



Designed for mounting any counter surface on folding and telescoping arm systems. Mounting plate 4" x 4". Accepts 1/2" outside diameter pin.

part number	description	price
1110-380	mounting bracket III	



syringes

forestar-3 standard syringe assembly

Provides variable control for air, water and spray.

Includes:

- Universal autoclavable quick disconnect tip
- Tubing
- Service Tool



flow adjustment block:

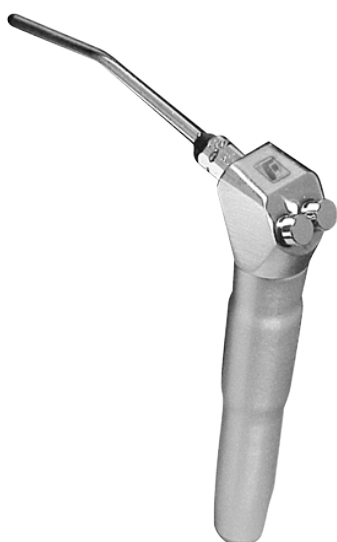
part number	description	price
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syringe only without tubing:

1107-086

with flow adjustment block:

1107-218	straight sterling tubing
1107-186	sheathed sterling tubing
1107-217	straight gray tubing
1107-185	sheathed gray tubing
1107-207	coiled gray tubing
1107-213	straight black tubing
1107-286	sheathed black tubing
1107-918	straight shadow tubing
1107-986	sheathed shadow tubing



without flow adjustment block:

1107-238	straight sterling tubing
1107-196	sheathed sterling tubing
1107-237	straight gray tubing
1107-195	sheathed gray tubing
1107-227	coiled gray tubing
1107-233	straight black tubing
1107-196-BLK	sheathed black tubing
1107-938	straight shadow tubing
1107-196-SH	sheathed shadow tubing



syringes

forestar-3 straight syringe



flow adjustment block:

Provides fingertip control for air, water and spray.

Includes:

- Universal autoclavable quick disconnect tip
- Tubing
- Service tool

part number	description	price
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syringe only without tubing:

1107-096

with flow adjustment block:

1107-246	sheathed sterling tubing
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1107-245	sheathed gray tubing
-----------------	----------------------

1107-243	sheathed black tubing
-----------------	-----------------------

1107-946	sheathed shadow tubing
-----------------	------------------------

without flow adjustment block:

1107-296	sheathed sterling tubing
-----------------	--------------------------

1107-295	sheathed gray tubing
-----------------	----------------------

1107-244	sheathed black tubing
-----------------	-----------------------

1107-995	sheathed shadow tubing
-----------------	------------------------



4



syringes

forestar-3 standard heated syringe: air actuated on/off

The Forestar-3 Standard Heated Syringe provides instant warm water at the syringe tip during normal operations. A heated element within the syringe tubing tempers the water as it advances through the system.

Note: Replacement tubing: see page 71



Includes:

- Standard syringe with universal autoclavable quick disconnect tip
- Power source with high/low and on/off controls
- Tubing
- Low voltage wire, 10'
- 110 VAC



part number	description	price
1107-418	sheathed sterling tubing	
1107-417	sheathed gray tubing	
1107-407	coiled gray tubing	
1107-413	sheathed black tubing	
1107-916	sheathed shadow tubing	

4

forestar-3 straight heated syringe: air actuated on/off

The Forestar-3 Straight Heated Syringe provides instant warm water at the syringe tip during normal operations. A heated element within the syringe tubing tempers the water as it advances through the system.

Note: Replacement tubing: see page 71



Includes:

- Straight syringe with universal autoclavable quick disconnect tip
- Power source with high/low and on/off controls
- Tubing
- Low voltage wire, 10'
- 110 VAC



part number	description	price
1107-468	sheathed sterling tubing	
1107-467	sheathed gray tubing	
1107-463	sheathed black tubing	
1107-969	sheathed shadow tubing	



syringes

heated syringe conversion kit: air actuated

Adapts to existing 3-way syringes to provide instant warm water during normal operations.

Note: Replacement tubing: see page 71.



Includes:

- Power source with variable temperature and on/off controls ($\frac{1}{2}$ amp fuse, volts 10 $\frac{1}{2}$ -12 with load applied)
- Size 2 $\frac{3}{4}$ " x 5" x 2 $\frac{1}{2}$ "
- Tubing
- Low voltage wire, 10'
- 110 VAC

part number	description	price
0014-004	power source only	
1107-448	sheathed sterling tubing	
1107-447	sheathed gray tubing	
1107-437	coiled gray tubing	
1107-443	sheathed black tubing	
1107-942	sheathed shadow tubing	

syringe tip kit, universal

For all Forestar-3 syringes.

Includes:

- One autoclavable syringe tip, nut and adapter
- Brown Viton o-ring



part number	description	price
1107-695	syringe tip kit	

locking syringe tip kit, forest

Locking syringe tip for Forestar-3 syringe.

Includes nut, cone, o-rings, adapter and allen wrench



part number	description	price
0015-096	o-ring kit	
1107-062	locking syringe tip kit	



syringes

autoclavable syringe tip kit (325°F), forest

Syringe tip for Forestar-3 syringe (prior to 1998).



part number	description	price
1107-020	autoclavable syringe tip (1)	
1107-063	syringe tip (package 5)	

autoclavable syringe tip kit (325°F), universal

Syringe tip for Forestar-3 & Asepsis-3 syringe (after to 1998).



part number	description	price
1107-691	universal (package 5)	
1107-693	universal (package 50)	

syringe replacement cartridge

Fits Forestar-3 syringe.



part number	description	price
1107-070	non-autoclavable with black o-rings	
1107-330	autoclavable with brown o-rings	

syringe replacement cartridge kit

Fits Forestar-3 syringe.



part number	description	price
1107-333	autoclavable with brown o-rings	
1107-770	non-autoclavable with black o-rings	

syringe button assembly

Syringe button assembly for Asepsis-3 and Parts Warehouse syringe.



part number	description	price
1107-721	spool valve	
1107-007	spool valve kit (2 buttons, springs & pin)	

4



syringes

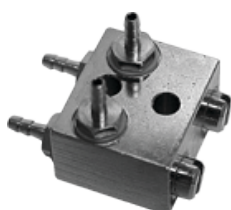


syringe service tool

Used for removal of cartridge, tip adapter and barbs. For Forestar-3 syringe.

part number	description	price
1107-057	syringe service tool	

4



flow adjustment block

Provides air/water metering to syringe.
Includes 1/16" & 1/8" barbs, washers and sleeves.

part number	description	price
0016-092	flow adjustment block	



syringe o-ring kit, forest

Includes all o-rings and service tool. For Forestar-3 syringe.

part number	description	price
0015-089	autoclavable	
0015-099	non-autoclavable	



asepsis-3 syringe repair kit

Syringe repair kit for Asepsis-3, DCI and Parts Warehouse syringe.

part number	description	price
1107-694	spool valve	



foot controls

standard foot control

Features:

- Die cast base
- Chrome plated cover
- Light touch, variable speed
- High Volume
- Vinyl tubing, 7'



Note: The water coolant relay ensures water coolant is available with light foot pressure on the foot control cover.

Service kits, see page 83.

part number	description	price
1105-114	without water coolant relay, sterling tubing	
1105-124	with water coolant relay, sterling tubing	
1105-113	without water coolant relay, gray tubing	
1105-123	with water coolant relay, gray tubing	
1105-356	without water coolant relay, black tubing	
1105-357	with water coolant relay, black tubing	
1105-576	without water coolant relay, shadow tubing	
1105-577	with water coolant relay, shadow tubing	

5

with chip blower button

Includes all the features of the standard foot control above, plus toe operated momentary valve for chip blower.

Note: The water coolant relay ensures water coolant is available with light foot pressure on the foot control cover.

Service kits, see page 83.



part number	description	price
1105-134	without water coolant relay, sterling tubing	
1105-144	with water coolant relay, sterling tubing	
1105-133	without water coolant relay, gray tubing	
1105-143	with water coolant relay, gray tubing	
1105-359	without water coolant relay, black	
1105-358	with water coolant relay, black tubing	
1105-579	without water coolant relay, shadow tubing	
1105-578	with water coolant relay, shadow tubing	



foot controls

wet/dry with on/off toggle

Includes all the features of the standard type (see page 17) plus toggle valve for control of water coolant.

Note: The water coolant relay ensures water coolant is available with light foot pressure on the foot control cover.

Service kits, see page 83.



part number	description	price
1105-174	without water coolant relay, sterling tubing	
1105-184	with water coolant relay, sterling tubing	
1105-173	without water coolant relay, gray tubing	
1105-183	with water coolant relay, gray tubing	
1105-361	without water coolant relay, black tubing	
1105-360	with water coolant relay, black tubing	
1105-581	without water coolant relay, shadow tubing	
1105-580	with water coolant relay, shadow tubing	

wet/dry toggle and chip blower button

Includes all the features of the standard type (see page 17) plus toggle valve for control of water coolant and toe operated momentary valve for chip blower.

Note: The water coolant relay ensures water coolant is available with light foot pressure on the foot control cover.

Service kits, see page 83.



part number	description	price
1105-224	without water coolant relay, sterling tubing	
1105-234	with water coolant relay, sterling tubing	
1105-223	without water coolant relay, gray tubing	
1105-233	with water coolant relay, gray tubing	
1105-363	without water coolant relay, black tubing	
1105-362	with water coolant relay, black tubing	
1105-583	without water coolant relay, shadow tubing	
1105-582	with water coolant relay, shadow tubing	



foot controls

support shelf



Provides storage for foot control while allowing cart mobility. For 2" diameter post only.

part number	description	price
0023-665	foot control support shelf	

chip blower button kit



Designed for adding chip blower feature to existing foot controls (not for use with standard foot control). Includes valve and mounting hardware.

Note: Order foot control tubing separately, see page 72.

part number	description	price
1105-079	2-way, chip blower	
1105-080	3-way, chip blower kit	

5

wet/dry kit

Designed for adding wet/dry toggle feature to existing foot controls (not for use with standard foot control). Includes valve and mounting hardware.

Note: Order foot control tubing separately, see page 72.



part number	description	price
1105-082	wet/dry toggle kit	
1105-005-G	gray, toggle only (package 10)	
1105-005-BLK	black, toggle only (package 10)	
1105-006-G	gray, toggle (package 2)	
1105-006-BLK	black, toggle (package 2)	



vacuums

universal assistant kit (325°F)



Used with central vacuum.

Includes:

- Central vacuum canister with disposable solids collector
- Autoclavable universal central vacuum lever valve with tubing, 5'
- Autoclavable saliva ejector tip valve with tubing, 5'
- Forestar-3 standard syringe with tubing, 5'
- Three position holder
- Mounting hardware

part number				mount page #	description	price
Sterling	Gray	Black	Shadow			
1400-600	1400-500	1400-800	1400-900	36	fixed position	
1400-601	1400-501	1400-801	1400-901	33	horizontal swing	
1400-602	1400-502	1400-802	1400-902	33	vertical swing	
1400-603	1400-503	1400-803	1400-903	-	without holder	

standard assistant kit (325°F)



Used with central vacuum.

Includes:

- Central vacuum canister with disposable solids collector
- Autoclavable standard central vacuum lever valve with tubing, 5'
- Autoclavable saliva ejector tip valve with tubing, 5'
- Forestar-3 standard syringe with tubing, 5'
- Three position holder
- Mounting hardware

part number				mount page #	description	price
Sterling	Gray	Black	Shadow			
1400-604	1400-504	1400-804	1400-904	36	fixed position	
1400-605	1400-505	1400-805	1400-905	35	horizontal swing	
1400-606	1400-506	1400-806	1400-906	35	vertical swing	
1400-607	1400-507	1400-807	1400-907	-	without holder	



vacuums

autoclavable universal central vacuum kit, 325°F



Used with central vacuum.

Includes:

- Central vacuum canister with disposable solids collector
- Autoclavable central vacuum lever valves (2) with tubing, 5'
- Autoclavable saliva ejector tip valve (1) with tubing, 5'
- Three position holder
- Mounting hardware

part number				mount page #	description	price
Sterling	Gray	Black	Shadow			
1400-278	1400-078	1400-878	1400-978	36	fixed position	
1400-276	1400-177	1400-877	1400-977	33	horizontal swing	
1400-267	1400-167	1400-876	1400-976	33	vertical swing	
1400-274	1400-074	1400-875	1400-975	-	without holder	

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autoclavable standard central vacuum kit (325°F)



Used with central vacuum.

Includes:

- Central vacuum canister with disposable solids collector
- Autoclavable central vacuum lever valves with tubing, 5'
- Autoclavable saliva ejector tip valve with tubing, 5'
- Three position holder
- Mounting hardware

part number				mount page #	description	price
Sterling	Gray	Black	Shadow			
1400-277	1400-077	1400-874	1400-974	36	fixed position	
1400-263	1400-163	1400-873	1400-973	35	horizontal swing	
1400-264	1400-164	1400-872	1400-972	35	vertical swing	
1400-282	1400-082	1400-871	1400-971	-	without holder	



vacuums

autoclavable high volume evacuator valve (HVE) (325°F)



Autoclavable HVE features finger tip on/off and flow control with unique lever operated design. Swivel quick disconnect allows 360 degrees rotation of entire HVE and installs on any 1/2" inside diameter central vacuum tubing. After HVE is installed on tubing, it can be removed at the swivel to allow autoclaving of HVE assembly (lever, body, and o-rings). Universal valve has one piece adapter for use with universal HP holders.

Note: Replacement o-rings p/n 0015-313 (#13), see page 79.

part number	description	price
1100-342	deluxe standard	
1100-343	deluxe universal	

autoclavable saliva ejector valve (325°F)



Features finger tip on/off and flow control with unique lever operated design. Swivel quick disconnect works with universal holders allowing for 360 degrees rotation of entire saliva ejector and adapts to any 3/8" outside diameter saliva ejector tubing. After saliva ejector is installed, it can be removed at the base to allow autoclaving of saliva ejector assembly (lever, body and o-rings). HVE's accept 7/16" outside diameter tips.

Note: Replacement o-rings p/n 0015-310 (#8), see page 79.

part number	description	price
1100-341	deluxe saliva ejector with gray tip	
1100-341-BLK	deluxe saliva ejector, with black tip	

saliva ejector tip



For use with saliva ejector or assemblies.

Autoclavable saliva ejector tip 325°.

part number	description	price
1100-108	autoclavable, black	
1100-308	autoclavable, gray	



vacuums



saliva ejector screen

Fits push-on or screw on style saliva ejector assemblies.

part number	description	price
0010-044	saliva ejector screen	

levers



For HVE and saliva ejector. Allows for on/off and flow control with use of finger tip.

Both levers are autoclavable (325°F).

Note: Replacement HVE lever for part numbers 1100-250/1100-251

Note: Replacement saliva ejector 1100-307

part number	description	price
1100-247	HVE valve, black	
1100-248	HVE valve, gray	
1100-311	saliva ejector valve, gray	
1100-311-BLK	saliva ejector valve, black	

6

plug



Stops suction and allows saliva ejector and HVE to be placed in universal holders after the saliva ejector/ HVE have been removed for autoclaving or cleaning.

part number	description	price
1400-136	plug	

vacuum canister, 1/2" rear drain with locking lid

image
coming
soon

Features removable solids collector, two high velocity ports for 1/2" inside diameter tubing, one saliva ejector port for 3/8" inside diameter tubing, extra port plugs, bayonet type locking lid and rear drain. For use with telescoping arm systems.

part number	description	price
0020-101	solids collector, blue (package 10)	
1400-133	canister assembly, white	
1400-133-BLK	canister assembly, black	



vacuums

central vacuum



Features removable solids collector, two HVE, one Saliva ejector port, optional $\frac{1}{2}$ " water drain port for $\frac{3}{8}$ " inside diameter tubing, optional water drain port for U.C., extra port plugs, mounting brackets and hardware.

part number	description	price
1400-111	canister assembly, gray	
1400-011	canister assembly, black	
1400-155	cap & o-ring only, gray	
1400-055	cap & o-ring only, black	
0015-033	o-ring only	
0020-100	solids collector, $1\frac{7}{8}$ " outside diameter, green (package 10)	
1400-128	central vacuum horizontal bracket, gray	
1400-128-BLK	central vacuum horizontal bracket, black	
1400-129	central vacuum vertical bracket, gray	
1400-129-BLK	central vacuum vertical bracket, black	

6

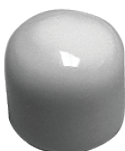
vacuum canister, $\frac{1}{2}$ " drain with locking lid

Features are the same as above, except with bayonet type locking lid.



part number	description	price
1400-190	canister assembly, gray	
1400-090	canister assembly, black	
1400-193	cap & o-ring only, gray	
1400-093	cap & o-ring only, black	
0015-033	o-ring only	
0020-100	solids collector, $1\frac{7}{8}$ " outside diameter, green (package 10)	
1400-128	central vacuum horizontal bracket, gray	
1400-128-BLK	central vacuum horizontal bracket, black	
1400-129	central vacuum vertical bracket, gray	
1400-129-BLK	central vacuum vertical bracket, black	

central vacuum canister plug



part number	description	price
1400-008	saliva ejector port, white	
1400-008-BLK	saliva ejector port, black	
1400-017	central vacuum port, white	
1400-017-BLK	central vacuum port, black	



vacuums



solids collector

For use with central vacuum canisters.

Green fits $1\frac{7}{8}$ " p/n 1400-111/1400-011 standard and p/n 1400-190/1400-090 (page 24) locking cannister assemblies.

Blue fits $2\frac{1}{8}$ " p/n 1400-133/1400-133-BLK (page 23). $\frac{5}{8}$ " rear drain cannister assembly.

part number	description	price
0020-100	green (package 10)	
0020-101	blue (package 10)	



solids collector with lid

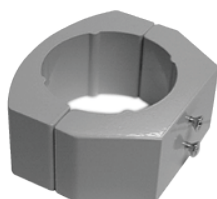
For use with central vacuum canisters.

Small- fits p/n 1400-111/ 1400-011 (page 24) standard and p/n 1400-190/ 1400-090 (page 24) locking canister assembly.

Large- fits p/n 1400-133/1400-133-BLK (page 23), $\frac{5}{8}$ " rear drain canister assembly.

part number	description	price
1400-191	clear, small (each)	
1400-192	clear, large (each)	

6



post mount adapter

Allows either central vacuum canister, p/n's 1400-111/1400-011 (page 24) or 1400-190/1400-090 (page 24), to be mounted to a 2" outside diameter post.

part number	description	price
0023-436	2" post mount adapter	



saliva ejector adapter

Adapts $\frac{3}{8}$ " outside diameter saliva ejector tubing to vacuum valve using $\frac{7}{16}$ " outside diameter tips.

part number	description	price
0016-114	$\frac{1}{4}$ " inside diameter x $\frac{7}{16}$ " inside diameter	



saliva ejector adapter

Adapts $\frac{3}{8}$ " outside diameter saliva ejector tubing to Saliva ejector tip.

part number	description	price
0016-214	$\frac{1}{4}$ " inside diameter x $\frac{1}{4}$ " inside diameter	



vacuums



oral dry cup

Autoclavable polysulfone (beige). Fit all vacuum valves that accept $\frac{7}{16}$ " diameter tips.

part number	description	price
1400-010	oral dry cup	



standard HVE disposable tip

Made of lightweight polyethylene, $\frac{7}{16}$ " outside diameter x 6" long.

part number	description	price
1400-020	package 100	



cuspidor strainer and cover

Molded plastic. Fits Forest cuspidor bowl.

part number	description	price
0010-626	package 50	
0010-627	package 10	

6

vacuum drain cuspidor kit

May be used to adapt all models of gravity drain cuspidor to central vacuum system.

Includes:



- Vacuum drain valve
- Flush nipple
- Filter assembly
- Tubing
- Installation hardware

part number	description	price
1400-116	for $\frac{5}{8}$ " inside diameter drain	
1400-117	for $\frac{7}{8}$ " inside diameter drain	
0010-145	replacement bowl, screen & gasket kit	

air/water saliva ejector

Air/ water powered saliva ejector.

Includes:

- Vacuum generator (venturi)
- Saliva ejector tip with tubing, 6"
- Toggle valve $\frac{1}{2}$ " inside diameter drain tubing, 9'
- Installation hardware

image
coming
soon

part number	description	price
1400-285	sterling tubing	
1400-085	gray tubing	
1400-885	black tubing	
1400-985	shadow tubing	



vacuums

saliva ejector hose assembly

Saliva ejector assembly adapts to any vacuum valve using $\frac{7}{16}$ " outside diameter tips.



part number	description	price
1400-252	sterling tubing	
1400-052	gray tubing	
1400-852	black tubing	
1400-952	shadow tubing	

automatic dual air vacuum system

Air-operated oral evacuation system activated by automatic holders.

Includes:



- Autoclavable HVE with tubing, 5'
- Autoclavable saliva ejector with tubing, 5'
- Two automatic holders
- Dualport venturi
- One quart (1 liter) waste container
- Air pilot valve

part number	description	price
1400-173	sterling tubing	
1400-174	gray tubing	
1400-870	black tubing	
1400-970	shadow tubing	

manual dual air vacuum system

Air-operated oral evacuation system activated by manual toggle valve.

White standard vacuum lever valve with tubing, 5'



- Autoclavable HVE with tubing, 5'
- Autoclavable saliva ejector with tubing, 5'
- Two standard holders
- Dual port venturi
- One quart (1 liter) waste container
- Three-way toggle valve

part number	description	price
1400-183	sterling tubing	
1400-184	gray tubing	
1400-861	black tubing	
1400-961	shadow tubing	

6



holders



automatic holder for handpieces

Holder assembly with micro valve and actuator. Provides air signal to automatic control block for holdback when HP is placed into the holder.

Features:

- Micro valve and actuator
- On/off lockout toggle with indicator (where applicable)
- Non-marring, plastic holder



part number	description	price
0010-235	with lockout toggle, gray	
0010-017	with lockout toggle, black	
0010-234	without lockout toggle, gray	
0010-835-G	molded, notched, forest grey/sterling	
0010-835-SH	molded, notched, shadow	
0010-835-BLK	molded, notched, black	
0010-835-WH	molded, notched, white	
0010-836-G	molded, forest grey/sterling	
0010-836-SH	molded, shadow	
0010-836-BLK	molded, black	
0010-836-WH	molded, white	

7

automatic holder for accessories



Holder assembly with micro valve and actuator, provides air signal to an accessory, such as an air electric switch, while HP is out of the holder.

Features:

- Micro signal valve and actuator
- On/off lockout toggle red indicator (where applicable)
- Non-marring, plastic holder

images
coming soon :
0010-846
&
0010-847

part number	description	price
0010-094	with lockout toggle, black	
0010-245	with lockout toggle, gray	
0010-846-G	molded, notched, forest grey/sterling	
0010-846-SH	molded, notched, shadow	
0010-846-BLK	molded, notched, black	
0010-846-WH	molded, notched, white	
0010-847-G	molded, forest grey/sterling	
0010-847-SH	molded, shadow	
0010-847-BLK	molded, black	
0010-847-WH	molded, white	



holders



automatic holder, standard vacuum

part number	description	price
0010-837-G	molded, forest grey/sterling	
0010-837-SH	molded, shadow	
0010-837-BLK	molded, black	
0010-837-WH	molded, white	
0010-838-G	molded, notched, forest grey/sterling	
0010-838-SH	molded, notched, shadow	
0010-838-BLK	molded, notched, black	
0010-838-WH	molded, notched, white	

electric automatic holder

Holder incorporates a low voltage, normally open or normally closed switch for activation of an electrical accessory when the HP is out of the holder. Normal state of the switch is when the saliva ejector or accessory is in holder.

Features:

- Underwriters Laboratories listed low voltage switch with 24" pigtail
- Lockout toggle with indicator (where applicable)



part number	description	price
normally open:		
0010-119	with lockout toggle, black	
0010-254	without lockout toggle, gray	
0010-255	with lockout toggle, gray	
normally closed:		
0010-118	with lockout toggle, black	
0010-264	without lockout toggle, gray	
0010-265	with lockout toggle, gray	
normally open:		
0010-856-G	molded, forest grey/sterling	
0010-856-SH	molded, shadow	
0010-856-BLK	molded, black	
0010-856-WH	molded, white	
normally closed:		
0010-854-G	molded, forest grey/sterling	
0010-854-SH	molded, shadow	
0010-854-BLK	molded, black	
0010-854-WH	molded, white	
normally open:		
0010-857-G	molded, forest grey/sterling	
0010-857-SH	molded, shadow	
0010-857-BLK	molded, black	
0010-857-WH	molded, white	

7



holders

electric automatic holder

Holder incorporates a low voltage, normally open or normally closed switch for activation of an electrical accessory when the HP is out of the holder. Normal state of the switch is when the saliva ejector or accessory is in holder.

Features:

- Underwriters Laboratories listed low voltage switch with 24" pigtail
- Lockout toggle with indicator (where applicable)

part number	description	price
normally closed:		
0010-855-G	molded, notched, forest grey/sterling	
0010-855-SH	molded, notched, shadow	
0010-855-BLK	molded, notched, black	
0010-855-WH	molded, notched, white	



vacuum holder, electric

Holder incorporates a low voltage, normally open or normally closed switch for activation of an electrical accessory when the HP is out of the holder. Normal state of the switch is when the HVE is in holder.

Features:

- Underwriters Laboratories listed low voltage switch with 24" pigtail
- On/off lockout toggle with indicator (where applicable)
- Non-marring, plastic holder

part number	description	price
normally open:		
0010-260	with lockout toggle, gray	
0010-858-G	molded, forest grey/sterling	
0010-858-SH	molded, shadow	
0010-858-BLK	molded, black	
0010-858-WH	molded, white	
0010-859-G	molded, notched, forest grey/sterling	
0010-859-SH	molded, notched, shadow	
0010-859-BLK	molded, notched, black	
0010-859-WH	molded, notched, white	
normally closed:		
0010-269	without lockout toggle, gray	
0010-270	with lockout toggle, gray	
0010-868-G	molded, forest grey/sterling	
0010-868-SH	molded, shadow	
0010-868-BLK	molded, black	
0010-868-WH	molded, white	



7



holders

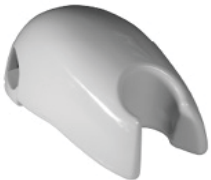


universal holder

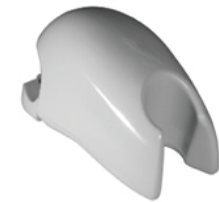
Holder assembly for use with HP, syringe, saliva ejector or universal HVE.

Features:

- Non-marring, plastic holder



part number	description	price
0010-025	universal, black	
0010-275	universal, gray	
0010-885-G	molded, notched, forest grey/sterling	
0010-885-SH	molded, notched, shadow	
0010-885-BLK	molded, notched, black	
0010-885-WH	molded, notched, white	
0010-886-G	notched, forest grey/sterling	
0010-886-SH	notched, shadow	
0010-886-BLK	notched, black	
0010-886-WH	notched, white	



7



standard vacuum holder

Features:

- Non-marring, plastic holder



part number	description	price
0010-227	standard, black	
0010-285	standard, gray	
0010-887-G	molded, forest grey/sterling	
0010-887-SH	molded, shadow	
0010-887-BLK	molded, black	
0010-887-WH	molded, white	
0010-888-G	molded, notched, forest grey/sterling	
0010-888-SH	molded, notched, shadow	
0010-888-BLK	molded, notched, black	
0010-888-WH	molded, notched, white	



holders

automatic holder, standard vacuum

Non-marring, plastic holder.



part number	description	price
0010-837-G	molded, forest grey/sterling	
0010-837-SH	molded, shadow	
0010-837-BLK	molded, black	
0010-837-WH	molded, white	
0010-838-G	molded, notched, forest grey/sterling	
0010-838-SH	molded, notched, shadow	
0010-838-BLK	molded, notched, black	
0010-838-WH	molded, notched, white	

avs handpiece holder

Features:

- Non-marring, plastic holder



part number	description	price
0010-276	gray	

replacement holder only

Non-marring, plastic holder.



part number	description	price
0010-018	automatic, black	
0010-019	universal, black	
0010-212	automatic, gray	
0010-214	universal, gray	
0010-216	standard vacuum, gray	
0010-219	standard vacuum, black	
0010-231	avs, gray	

automatic holder micro valve

For use with automatic HP or automatic accessory holders.



part number	description	price
1100-350	HP holder micro valve normally closed	
1100-351	accessory holder valve normally open	



holders

holder bar mounted valve



Holder assembly with miniature valve and on/off toggle, provides manual air signal to accessories.

Features:

- Micro signal valve
- Lockout toggle with indicator
- Aluminum mounting adapter for 1/2" diameter holder bar

part number	description	price
1100-285	holder bar mounted valve, gray	

tri holder



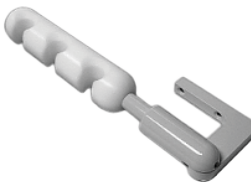
part number	description	price
0024-113	Delrin®, white	
0024-113-BLK	Delrin®, black	

quad holder



part number	description	price
0024-114	Delrin®, white	
0024-114-BLK	Delrin®, black	

swing mount holder



vertical mount



horizontal mount

Holder assembly for use with HP, syringe, saliva ejector or universal central vacuum valve. Swivel mount allows holder to pivot for easy access.

Features:

- Delrin® holder bar
- Vertical or horizontal surface swing mount

part number	description	price
vertical surface mount:		
0024-115	Delrin® tri: 3 universal	
0024-116	Delrin® quad: 4 universal	
horizontal surface mount:		
0024-117	Delrin® tri: 3 universal	
0024-118	Delrin® quad: 4 universal	



holders

tri holder double HVE



part number	description	price
0024-125	Delrin®, tri holder double hve, white	
0024-125-BLK	Delrin®, tri holder double hve, black	

tri holder with HVE



part number	description	price
0024-126	Delrin®, tri holder with hve, white	
0024-126-BLK	Delrin®, tri holder with hve, black	

quad holder double HVE



part number	description	price
0024-127	Delrin®, quad holder double hve, white	
0024-127-BLK	Delrin®, quad holder double hve, black	

quad holder with HVE



part number	description	price
0024-128	Quad holder with hve, white	
0024-128-BLK	Delrin®, quad holder with hve, black	

swing mount holder bar



vertical mount



horizontal mount

For use with automatic, universal and vacuum HP holders. Swivel mount allows holder bar to pivot for easy access.

Features:

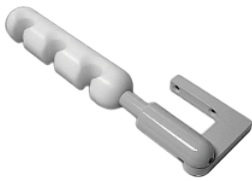
- 1/2" diameter holder bar
- Vertical or horizontal surface swing mount
- Holds up to 4 holders

part number	description	price
0024-137	Vertical surface mount	
0024-138	Horizontal surface mount	



holders

swing mount holder



vertical mount

Holder assembly for use with syringe or saliva ejector and two standard central vacuum valves. Swivel mount allows holder to pivot for easy access.

Features:

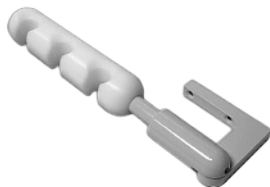
- Delrin® holder
- Vertical or horizontal surface swing mount



horizontal mount

part number	description	price
vertical surface mount:		
0024-141	tri: 1 universal, 2 standard	
0024-142	quad: 2 universal, 2 standard	
horizontal surface mount:		
0024-143	tri: 1 universal, 2 standard	
0024-144	quad: 2 universal, 2 standard	

swing mount holder



vertical mount

Holder assembly for use with syringe, saliva ejector and standard central vacuum valve. Swivel mount allows holder to pivot for easy access.

Features:

- Delrin® holder
- Vertical or horizontal surface swing mount



horizontal mount

part number	description	price
vertical surface mount:		
0024-145	tri: 2 universal, 1 standard	
0024-146	quad: 3 universal, 1 standard	
horizontal surface mount:		
0024-147	tri: 2 universal, 1 standard	
0024-148	quad: 3 universal, 1 standard	

assistant's bushing kit



part number	description	price
0010-021	swivel bushings (quantity two)	

7

holders

fixed mount holder bars

For use with automatic, universal and vacuum HP holders.

Features:

- Vertical surface mount
- $\frac{1}{2}$ " diameter



part number	description	price
0024-081	single $1\frac{1}{2}$ "	
0024-082	duo 4"	
0024-083	tri $6\frac{1}{4}$ "	
0024-084	quad $7\frac{3}{4}$ "	
0024-087	universal $14\frac{3}{8}$ "	
0024-088	small universal $10\frac{1}{2}$ "	

wrap around holder bars

$\frac{1}{2}$ " diameter holder bar for custom applications.



part number	description	price
0024-090	12" holder bar	
0024-091	16" holder bar	

holder bar brackets

For use with wrap around holder bars. Includes set screws.



0023-165



0023-166

part number	description	price
0023-165	$\frac{1}{2}$ " hole	
0023-166	without hole	



valves

toggle valve, on/off



Features:

- Positive on/ off control
- Brass construction
- Nickel plated
- Port size 10-32
- Panel mount with nuts, 15/32-32

part number	description	price
-------------	-------------	-------

2-way without exhaust:

1100-402-6-BLK black

1100-402-6-G gray

3-way with exhaust:

1100-400-6-BLK black

1100-400-6-G gray

toggle only:

0010-209-BLK black

0010-209-G gray

toggle valve, on/off, momentary



Features:

- Positive on/ off control
- Brass construction
- Nickel plated
- Port size 10-32
- Panel mount with nuts, 15/32-32

Note: No toggle only for black.

part number	description	price
-------------	-------------	-------

2-way without exhaust:

1100-425-12-BLK black

1100-425-12-G gray

3-way with exhaust:

1100-427-6-BLK black

1100-427-6-G gray

toggle only:

0010-208-G gray

8



valves

push button, on/off, momentary



Features:

- Positive on/off control
- Brass construction
- Nickel plated
- Port size 10-32
- 15/32-32 panel mount with nuts

part number	description	price
-------------	-------------	-------

2-way without exhaust, normally closed:

1100-441-G	gray	
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3-way with exhaust:

1100-142-G	toggle, normally closed, gray	
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1100-144-BLK	toggle, normally open, black	
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1100-142-BLK	toggle, normally closed, black	
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needle control valve

Features:

- Variable control for air and water
- Brass construction
- Nickel plated
- Port size 10-32
- 15/32-32 panel mount with nuts

Note: See below for knob.



part number	description	price
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1100-100	flow without barbs	
-----------------	--------------------	--

1100-117	with long shaft	
-----------------	-----------------	--

1100-181	with style II knob & barbs, gray	
-----------------	----------------------------------	--

1100-372	with style II knob & barbs, black	
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flow restrictor

Features:

- Variable restriction for air and water (pinch type)
- Accommodates tubing up to 1/4" outside diameter
- Brass construction
- Nickel plated
- Mounts directly on tubing



part number	description	price
-------------	-------------	-------

1100-130	flow restrictor	
-----------------	-----------------	--

8



valves



style I



style II

plastic knob

Replacement knob for control valves with $\frac{1}{4}$ " outside diameter shaft.

part number	description	price
style I:		
0010-201	gray	
style II:		
0010-202-BLK	black	
0010-202-G	gray	



decorative trim nut

Decorative panel mount nut, 15/32-32.

part number	description	price
0013-016	smooth nut, silver	

8

valve, on/off: pilot air operated

Feautres:

- Positive on/off control
- Brass construction
- Nickel plated
- $\frac{1}{16}$ " barb fitting
- Port size 10-32
- Mounting hardware 15/32-32



part number	description	price
1100-136	2-way on/off, without exhaust normally closed	
1100-137	3-way on/off with exhaust normally closed	



valves

valve, on/off: pilot air operated



Feautres:

- Positive on/off control
- Brass construction
- Nickel plated
- 1/16" barb fitting
- Port size 10-32

part number	description	price
1100-138	2-way on/off without exhaust, normally open	

check valve

Allows air or water flow in one direction only.



Feautres:

- Brass construction
- Nickel plated 1/16" barb fitting
- Port size 10-32

part number	description	price
1100-105	check valve	

shuttle valve

Designed with two inlets and one outlet. Valve permits free flow from the high pressure side, while blocking the low pressure side.



Features:

- For use with air or water
- Inport (shuttled), 2
- Outport, 1
- Brass construction
- Nickel plated
- 1/16" x 10-32 barbs with sleeve

part number	description	price
1100-140	shuttle valve	

valves

water relay valve

Designed for on/off control of HP water coolant.

Features:

- Non-retraction
- Positive on/off control
- Brass construction
- Port size 10-32



part number	description	price
1100-145	2-way, without exhaust, normally closed	

routing valve

Features:

- Routing control for air or water
- Brass construction
- Nickel plated
- 15/32-32" panel mount with nuts
- Port size 10-32



part number	description	price
1100-404-6-BLK	black	
1100-404-6-G	gray	

valve mounting bracket

Used for mounting valves or switches. 1/2" inside diameter holes.



part number	description	price
0023-170	single, powder coated	
0023-171	dual, powder coated	
0023-282	dual, plastic (photo coming soon)	

automatic handpiece control block

Miniature assembly for selection and operation of drive air and air/water coolants for two to four air driven HP. Designed for use with automatic HP holders (see page 28).



part number	description	price
1100-175	duo-block (2 HP)	
1100-170	tri-block (3 HP)	
1100-270	quad-block (4 HP)	
0022-021	duo-block diaphragm	
0022-020	tri-block diaphragm	
0022-024	quad-block diaphragm	

8



valves



1100-059



1100-365

handpiece logic valve

Designed for use with automatic HP holder.

part number	description	price
1100-059	pinch style, water coolant on/off (1 per HP)	
1100-365	flex valve (1 per HP)	

rectangular gauge

Features:

- 1/2" high x 1 3/4" wide
- Panel mount
- 10-32 port
- For use with air only



part number	description	price
0020-023	rectangular gauge (0-60psi)	

panel mount gauge

Features:

- 5/8" diameter
- 1/8" mpt with 10-32 port
- For use with air or water



part number	description	price
0020-024	panel mount gauge (0-100psi)	

round gauge

Features:

- 1/8" MPT fitting with 10-32 port
- For use with air or water



part number	description	price
0020-021	1 1/2" diameter gauge (0-160 psi)	
0020-030	1" diameter gauge (0-60 psi)	
0020-033	1" diameter gauge (0-160 psi)	

8



valves

pneumatic indicator

Features:

- 25-120 psi operating range
- 10-32 port
- 15/32-32 panel mount with nut



part number	description	price
green indicator:		
0020-068	black bezel	
0020-078	gray bezel	
red indicator:		
0020-069	black bezel	
0020-079	gray bezel	



umbilical cuff

Designed to adapt umbilical with spiral flex housing to utility center. Includes mounting hardware.

Note: See page 76 for custom umbilicals.

part number	description	price
1115-090	for $\frac{3}{4}$ " inside diameter tubing	
1115-091	for 1" inside diameter tubing	



umbilical cuff

Designed to adapt 1 $\frac{1}{4}$ " inside diameter umbilical with spiral flex housing to utility center. Contains set of two cuffs.

Note: See page 76 for custom umbilicals.

part number	description	price
1115-088	umbilical cuff (saliva ejector of 2)	



umbilical cuff

Designed to adapt 2" inside diameter umbilical with spiral flex housing to utility center. Contains set of two cuffs.

Note: See page 76 for custom umbilicals.

part number	description	price
1115-089	umbilical cuff (saliva ejector of 2)	

8



valves

standard utility center

Features:

- Adjustable air and water pressure regulators with filters
- Master air and water shut-off valves
- Aluminum housing, powder coat finish
- Durable plastic cover
- Dimensions: 4½" x 9" x 14"



part number	description	price
1115-001	complete utility center (accepts all umbilical cuffs except 2")	
1115-006	complete utility center (accepts 2" umbilical cuffs)	
1115-004	without housing & cover	
1115-020	housing & cover only, std	
1115-028	housing & cover only, 2"	
1115-022	cover only	

vacuum utility center

Features:

- Master air and water shut-off valves
- Aluminum housing, powder coat finish
- Durable plastic cover
- Dimensions: 4½" x 9" x 14"
- Accepts all umbilical cuffs except 2"



part number	description	price
1115-003	standard vacuum utility center	
1115-300	deluxe vacuum utility center	

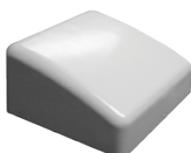
complete deluxe utility center

Features:

- Right umbilical access
- Air and water pressure regulator with filter
- Master air and water shut-off valve
- Aluminum housing, powder coat finish
- Durable plastic cover
- Dimensions: 7x 13 5/16" x 12" / 14"
- Accepts 1¾" umbilical



deluxe utility center



cover

part number	description	price
1115-005-G	forest grey	
1115-005-SH	shadow	
1115-005-BLK	black	
1115-005-WH	white	



valves

deluxe utility center housing & cover

Features:

- Aluminum housing, powder coat finish
- Durable plastic cover
- Dimensions: 7x 13 ⁵/₁₆ " x 12" / 14"
- Accepts 1 ³/₄ " umbilical

image
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soon

part number	description	price
1115-007-G	rear umbilical access, forest grey	
1115-007-SH	rear umbilical access, shadow	
1115-007-BLK	rear umbilical access, black	
1115-007-WH	rear umbilical access, white	
1115-009-G	right umbilical access, forest grey	
1115-009-SH	right umbilical access, shadow	
1115-009-BLK	right umbilical access, black	
1115-009-WH	right umbilical access, white	



regulator, air or water

Features:

- 0-125 psi operating range
- Brass body
- Adjustment knob: pull to unlock and adjust, push to lock
- Port size 1/8 " ftp
- Fittings not included

part number	description	price
0020-020	regulator	

8

regulator with filter

Non-relieving regulator for air or water.

Features:

- 0-125 psi operating range
- Regulator with gauge
- Mounting bracket
- Filter with removable element, 35 micron filtration
- Inlet, 1/4" poly fitting
- Outlet, 10-32 position
- Barbs (1/8 ") with sleeves included



part number	description	price
0020-001	regulator with filter	



valves

regulator with filter and master shut-off

Non-relieving regulator for air or water service.

Features:

- 0-125 psi operating range
- Regulator with gauge
- Mounting bracket
- Filter with removable element, 35 micron filtration
- Adjustment knob: pull to unlock and adjust, push to lock
- Inlet, 1/4" poly fitting
- Outlet, 10-32 position



Note: Requires 1/2" MPT to 3/8" copper compression fitting (p/n 0016-036, page 63) to adapt to manual shut-off valve.

part number	description	price
0020-050	regulator with filter and master shut-off	

in-line filter assembly

Features:

- Nickel plated brass construction
- 35 micron filter disc
- Port size, 1/8" fpt
- Fittings 1/4" poly x 1/8" mpt
- 1" diameter x 1" long



part number	description	price
0020-039	filter assembly	
0020-040	filter only	
0020-041	replacement filter disc	

miniature regulator

Features:

For air or water service.

- Nickel plated brass construction
- Port size, 10-32
- Barbs with sleeves included (not included with 0020-043)
- 15/32-32 panel mount with nuts



part number	description	price
0020-025	mini regulator, adjustable, 0-150 psi	
0020-043	mini regulator, in-line fixed, 40 psi	

regulator mounting bracket

Used to mount regulator to wall or cabinet surface.



part number	description	price
0020-018	regulator mounting bracket	

8



valves

master shut-off valve



For air or water service.

Features:

- Nickel plated brass construction
- Inlet, 1/2" fpt
- Outlet, 1/4 poly fitting
- 1/16" x 10-32 barbs with sleeves

Note: Require 1/2" mpt to 3/8" copper compression fitting (p/n 0016-036, page 63) to adapt to manual shut-off valve.

part number	description	price
1100-069	master shut-off valve	

master shut-off valve kit



For remote utility center installation

Features:

- Master shut-off valves (2), 1/2" FPT inlet
- Toggle valve
- Tubing
- Fittings

Note: Require 1/2" mpt to 3/8" copper compression fitting (p/n 0016-036, page 63) to adapt to manual shut-off valve.

part number	description	price
1100-079	master shut-off valve kit	

manual shut-off valve



Used at utility center to turn off air or water during installation or service.

Features:

- Chrome finish
- Inlet 1/2" ftp
- Outlet, 3/8" inside diameter compressin fitting

part number	description	price
1100-080	manual shut-off valve	

accessories



self-contained water system with gauge, single bottle

Controlled dispensing system for antiseptic coolant or sterile water. May be used with HP controls and 3-way syringes.

Features:

- High density bottle, 1.5 liters
- Mini-air pressure regulator
- Interconnect tubing
- Mounting hardware

part number	description	price
1700-200	2" diameter post mount system	
1700-201	wall mount system	
1100-283	replacement pressure head with gauge	
0010-591	replacement water bottle/pressure head w/ gauge	
0015-022	replacement washer, urethane	



self-contained water system with gauge, dual bottle

Controlled dispensing system for antiseptic coolant or sterile water. Manual selection of one of the two bottles. May be used with HP controls and 3-way syringes.

Features:

- High density bottle, 1.5 liters (2)
- Mini-air pressure regulator
- Three-way on/off toggle valve
- Interconnect tubing
- Mounting hardware

part number	description	price
1700-226	2" diameter post mount system	
1700-221	wall mount system	
1700-220	beneath shelf mount system	
1100-281	replacement pressure head	
0010-593	replacement water bottle/pressure head	
0015-022	replacement washer, urethane	



high density bottle

For use with clean water systems.

Features:

- Opaque bottle
- High density polyethylene (HDPE)

part number	description	price
0010-364	high density 1 liter bottle	
0010-464	high density 1½ liter bottle	

9



accessories

handpiece illumination system, 5 hole adapter with krypton lamp

image
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soon

A compact HP illumination system, 5 hole adapter with krypton lamp, that installs easily to any HP control and is compatible with any standard power optic HP. An easy to replace krypton lamp provides brilliant, cool light for intra-oral use.

Note: 220 VAC is only offered in a euro style plug.

Features:

- Dual channel outputs individually adjustable from 2VDC to 4VDC
- Accommodates one additional handpiece tubing
- Illumination delay (adjustable between 0-25 seconds) can be set individually for two handpieces
- Automatic activation of handpiece illumination with the dental unit foot control
- Simple installation into any new or existing dental unit
- Indicator LEDs confirms correct operation of the control module
- Powers all brands of optic handpieces and air-motors
- ISO standard handpiece terminal with stainless steel nut
- Asepsis style handpiece tubing, 7' long (4' to 5' installed)
- Power transformer, output 12VAC, 1.5 Amps
- Installation hardware and instructions

part number	description	price
110 VAC (60 Hz):		
1700-052-STG	straight sterling tubing	
1700-052-GRY	straight gray tubing	
1700-052-BLK	straight black tubing	
1700-052-SHW	straight shadow tubing	
1700-053-GRY	coiled gray tubing	

9



accessories

handpiece illumination tubing, 5 hole adapter with krypton lamp

Used to replace power optic HP tubing.



Features:

- Used to replace power optic handpiece tubing
- ISO standard power optic handpiece terminal with stainless steel nut
- 5 hole adapter with krypton lamp
- Asepsis style handpiece tubing, 7' (4' to 5' factory installed)

part number	description	price
0017-615-STG	straight sterling tubing	
0017-615-GRY	straight gray tubing	
0017-615-BLK	straight black tubing	
0017-615-SHW	straight shadow tubing	
0017-616-GRY	coiled gray tubing	

handpiece illumination system, 6-pin



A compact HP illumination system that installs easily to any HP control and is compatible with any ISO-C HP (6-pin).

Note: 220 VAC is only offered in a euro style plug. (ce 7120) (en 50075)

Features:

- Dual channel outputs individually adjustable from 2VDC to 4VDC
- Accommodates one additional handpiece tubing
- Illumination delay (adjustable between 0-25 seconds) can be set individually for two handpieces
- Automatic activation of handpiece illumination with the dental unit foot control
- Simple installation into any new or existing dental unit
- Indicator LEDs confirms correct operation of the control module
- Powers all brands of optic handpieces and air-motors
- ISO standard handpiece terminal with stainless steel nut
- Asepsis style handpiece tubing, 7' long (4' to 5' installed)
- Power transformer, output 12VAC, 1.5 Amps
- Installation hardware and instructions

part number	description	price
110 VAC (60 Hz):		
1700-051-STG	straight sterling tubing	
1700-051-GRY	straight gray tubing	
1700-051-BLK	straight black tubing	
1700-051-SHW	straight shadow tubing	

9



accessories

handpiece illumination 6-pin



Features ISO-C HP tubing, 7' with connector (6-Pin)

part number	description	price
0017-603-STG	straight sterling tubing	
0017-603-GRY	straight gray tubing	
0017-603-BLK	straight black tubing	
0017-603-SHW	straight shadow tubing	

transformer

image
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soon

Note: 220 OVAC is only offered in a euro style plug.

part number	description	price
0014-115	3.6 VAC, 720 mA, 220 VAC	

air actuated electric switch



Features:

- 120 vac, 5 amp switch
- 15-150 psi operating range
- 10-32 x 1/16" barb fitting
- 18 awg wire, 6"
- 5/32"-32 panel mount with nut

part number	description	price
0014-085	normally open	
0014-088	normally closed	

wire nut



Used for oralite HP illumination system wire connections in lieu of terminal strip, 16-22 gauge.

part number	description	price
0014-182	wire nut (package of 10)	

9



accessories

time delay kit



Time delay module for use with oralite HP illumination system. Easily installed kit retro-fits all existing oralite systems. One required per HP.

Features:

- 10 second delay after foot control is released
- Complete installation instructions

part number	description	price
0014-122	time delay kit	

terminal strip



Used for oralite HP illumination system p/n 1110-481 (page 55) wire connections.

part number	description	price
0014-064	6 circuit	

krypton lamp

For use in handpiece illumination system, 3.5VAC, 720mA.
Used with 0017-692, 0017-592 and 0017-675 tubing.



part number	description	price
0014-067	lamp	

adapter with krypton lamp

For use in handpiece illumination system, 3.5VAC, 720mA.
Used with 1700-019 or 1700-052 system and 0017-615 tubing.



part number	description	price
0016-472	adapter with lamp	



accessories

storage organizer with cover



For use with storage organizer holders.

Features:

- Storage organizer with removable hinged cover
- Storage dividers

part number	description	price
0010-164	hinge only	
0010-165	storage organizer with cover	
0010-343	full divider	
0010-344	half divider	

mobile stand



Features:

- Powder coat finish
- Adjustable height, 23" to 32"
- 2" diameter
- 15° angled upright
- Mounting plate, 6" x 6"
- Twin wheel casters

part number	description	price
4003-097	small stand, 18"w x 18"d	

9



accessories

h-type mobile stand



Features:

- Powder coat paint finish
- Adjustable height, 26" to 39"
- 2" diameter
- Vertical upright
- Mounting plate, 4½" x 6"
- Twin wheel casters

part number	description	price
4003-135	large, 24½ w x 18" d	

control post



Features:

- Powder coat paint finish
- 2" diameter
- 1½" inside diameter bronze bearing

part number	description	price
1110-480	control post, 30"	
1110-481	control post with slot, 24"	
1110-588	control post, 30"	
1110-592	control post with slot, 30"	

post cap

Provides finished end for above control posts when using 2" diameter post mount arms. Plastic.



part number	description	price
0010-140	post cap, control post	

9



accessories

post cap



Provides finished top for 2" diameter cuspidor posts, powder coat painted.

part number	description	price
0010-141	post cap, cuspidor post	

cart sleeve



Delrin® spacer for enlarging diameter of post to accept 2" diameter clamp.

part number	description	price
0010-195	cart sleeve, spacer, post enlarger	

post clamp



part number	description	price
1110-516	light post clamp only	

light post extension

Designed for used with any 2" diameter post.

Features:

- Powder coat paint finish
- Light post
- Post clamp
- Light adapter
- Power cord, 8'



part number	description	price
1110-517	for pelton & crane, 24"	
1110-518	for forest/castle, 24"	
1110-820	for forest/ castle, 35"	
1110-822	for pelton & crane, 35"	

9



accessories

light post



Features:

- Powder coat paint finish
- 2" outside diameter, 1.875 +/- .002 inner diameter

part number	description	price
1110-503	light post, 24"	
1110-504	light post, 40"	
1110-578	light post, 30"	
1110-643	light post, 44"	
1110-665	light post, 35"	

bushing



Designed to adapt light to above posts.

part number	description	price
1110-510	pelton & crane 1.705 +/- .002 inner diameter	
1110-582	forest/castle, white 1.383 +/- .002 inner diameter	
1110-582-BLK	forest/castle, black 1.383 +/- .002 inner diameter	

floor mounted

Features:

- Powder coat painted post, 2" outside diameter x 54" L
- Powder coat painted base
- 120V duplex outlet
- Powder cord
- Light adapters



beside chair

part number	description	price
1115-094-F	for forest/castle	
1115-094-PC	for pelton & crane	

beside chair:

- 1115-094-F** for forest/castle
- 1115-094-PC** for pelton & crane

9



forest dental australia
affordable excellence + designer friendly

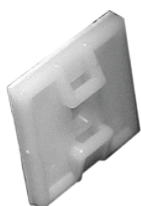
For prices please see separate price list

fittings



adjustable tie

part number	description	price
0016-167	4" length (package 10)	
0016-168	5½" length (package 10)	
0016-169	10" length (package 10)	



adjustable tie mount

Adhesive mount.

part number	description	price
0019-040	adjustable tie mount (package 10)	



clip

For use with 1/8" outside diameter tubing.

part number	description	price
0019-056	tube clip (package 10)	

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sleeves

part number	description	price
0016-103	1/8" inside diameter (package 10)	
0016-104	1/4" inside diameter (package 10)	

10

uniclamp



part number	description	price
0016-278	1/8" inside diameter (package 10)	



fittings



plastic washer

part number	description	price
0016-264	for 6-32 fittings (package 100)	
0016-265	for 8-32 fittings (package 100)	
0016-266	for 10-32 fittings (package 100)	



plug

Includes washers. Plated.

part number	description	price
0016-165	hex plug, 10-32 (package 10)	



plug

part number	description	price
0016-073	socket head plug, 1/8" mpt (each)	



plug

part number	description	price
0016-074	socket head plug, 1/4" mpt (each)	

10



plug

Plated.

part number	description	price
0016-238	1/8" barb plug (package 10)	
0016-239	1/4" barb plug (package 10)	



connector

Includes washers.

part number	description	price
0016-262	coupler, male 10-32 connector (each)	



fittings



connector

Includes washers. Plated.

part number	description	price
0016-260	$\frac{1}{16}$ " x 6-32 barb (package 10)	
0016-269	$\frac{1}{16}$ " x 8-32 barb (package 10)	



connector

Includes washers and sleeves. Plated.

part number	description	price
0016-102	$\frac{1}{16}$ " x 10-32 (package 10)	



connector

Includes washers and sleeves. Plated.

part number	description	price
0016-101	barb, $\frac{1}{8}$ " x 10-32 (package 10)	



connector

part number	description	price
0016-296	$\frac{1}{16}$ " x $\frac{1}{8}$ " mpt barb	



connector

part number	description	price
0016-297	$\frac{1}{8}$ " mpt x $\frac{1}{8}$ " barb	



connector

part number	description	price
0016-210	10-32 x $\frac{1}{8}$ " & $\frac{1}{16}$ " stepped barb	



connector

part number	description	price
0016-252	$\frac{1}{8}$ " in-line, twist to disconnect	

10



fittings



connector

Includes sleeves. Plastic.

part number	description	price
0016-151	$\frac{1}{16}$ " x 10-32 barb elbow (package 10)	
0016-152	$\frac{1}{8}$ " x 10-32 barb elbow (package 10)	



connector

Includes sleeves. Plastic.

part number	description	price
0016-155	$\frac{1}{16}$ " barb tee (package 10)	
0016-156	$\frac{1}{8}$ " barb tee (package 10)	
0016-157	$\frac{1}{8}$ " x $\frac{1}{16}$ " x $\frac{1}{8}$ " barb tee (package 10)	



connector

Includes sleeves.

part number	description	price
0016-158	$\frac{1}{16}$ " barb connector (package 10)	
0016-159	$\frac{1}{8}$ " barb connector (package 10)	



connector

Includes sleeves. Plastic.

part number	description	price
0016-109	$\frac{1}{16}$ " x $\frac{1}{8}$ " barb connector (package 10)	

10



connector

Includes sleeves. Plastic.

part number	description	price
0016-275	$\frac{1}{16}$ " barb, "Y" (package 10)	



connector

Plastic.

part number	description	price
0016-433	$\frac{1}{16}$ " barb cross	
0016-434	$\frac{1}{8}$ " barb cross	



fittings



connector

part number	description	price
0016-140	6-port quick disconnect manifold assembly	
0016-154	8-port quick disconnect manifold assembly	
0022-023	6-port gasket	
0022-025	8-port gasket	



connector

Plated.

part number	description	price
0016-060	10-32, 4-way cross, female	



connector

Plated.

part number	description	price
0016-079	1/8" fpt, 4-way cross	



connector

part number	description	price
0016-080	1/8" fpt elbow	
0016-081	1/4" fpm elbow	



connector

part number	description	price
0016-129	1/8" mpt x 1/8" fpt elbow	



connector

part number	description	price
0016-100	1/8" mpt x 10-32 tee	



connector

part number	description	price
0016-153	1/8" mpt x 10-32 elbow	

10



fittings



connector

part number	description	price
0016-127	10-32 adjustable elbow	



connector

part number	description	price
0016-436	1/8" fpt x 10-32	



connector

Plated.

part number	description	price
0016-087	1/8" fpt x 10-32 adapter	



connector

Plated.

part number	description	price
0016-075	1/8" mpt x 1/4" fpt adapter	



connector

Plated.

part number	description	price
0016-071	1/4" mpt x 1/8" fpt reducer	
0016-300	1/2" mpt x 1/4" fpt reducer	



connector

part number	description	price
0016-144	10-32 to 3/8" copper compression	



connector

part number	description	price
0016-029	1/8" mpt to 3/8" copper compression	
0016-036	1/2" mpt to 3/8" copper compression	



connector

part number	description	price
0016-077	1/8" mpt close nipple	

10



fittings



connector

part number	description	price
0016-083	1/8" mpt x 2" nipple	



connector

Plastic.

part number	description	price
0016-183	1/2" mpt x 1/2" barb connector	



connector

Plastic.

part number	description	price
0016-184	1/2" mpt x 1/2" barb elbow adapter	



connector

part number	description	price
0016-180	1/2" x 5/8" adapter	
0016-185	1/2" x 1/2" adapter	
0016-198	5/8" x 7/8" adapter	
0016-199	1/2" x 7/8" adapter	



connector

part number	description	price
0016-009	1/4" poly x 1/8" mpt	
0016-010	1/4" poly x 1/4" mpt	
0016-011	3/8" poly x 1/8" mpt	
0016-012	3/8" poly x 1/4" mpt	



connector

part number	description	price
0016-016	1/2" mpt x 1/2" barb elbow	
0016-017	3/8" x 3/8" poly union	
0016-018	3/8" x 1/4" poly reducing union	



connector

part number	description	price
0016-020	1/4" x 1/4" poly bulkhead union	

10



fittings



connector

part number	description	price
0016-013	1/4" poly x 1/8" mpt elbow	
0016-027	1/4" poly x 1/4" mpt elbow	



connector

part number	description	price
0016-208	1/4" poly x 10-32 connector	



connector

part number	description	price
0016-014	1/4" poly tee	
0016-015	3/8" poly tee	
0016-019	3/8" x 3/8" x 1/4" poly tee	



connector

part number	description	price
0016-005	3/8" poly x 1/4" fpt	
0016-006	1/4" poly x 1/8" fpt	
0016-007	1/4" poly x 1/4" fpt	



connector

For use with manual shut-off valve (p/n 1100-080, see page 47).

part number	description	price
0016-299	1/4" poly x 3/8" copper compression	

10



connector

Includes poly sleeves.

part number	description	price
0016-122	1/4" poly nut (package 10)	
0016-139	3/8" poly nut (package 10)	



connector

part number	description	price
0016-123	1/4" poly sleeve (package 10)	
0016-124	3/8" poly sleeve (package 10)	



fittings

connector



part number	description	price
0016-273	1/4" poly plug (package 5)	
0016-274	3/8" poly plug (package 5)	

quick disconnect

Plated without shutoff.



part number	description	price
0016-040	1/4" outside diameter male x 1/4" poly	
0016-045	3/8" outside diameter male x 3/8" poly	

quick disconnect

Plated with shutoff.



part number	description	price
0016-041	1/4" outside diameter male x 1/4" poly, water	
0016-046	3/8" outside diameter male x 3/8" poly, air	

quick disconnect

Plated with shutoff.



part number	description	price
0016-042	1/4" inside diameter female x 1/4" poly, water	
0016-048	3/8" inside diameter female x 3/8" poly, air	

quick disconnect

Plated with shutoff.



part number	description	price
0016-043	1/4" inside diameter female x 1/8" mpt, water	
0016-044	1/4" inside diameter female x 1/4" mpt, water	

quick disconnect

Plated with shutoff.



part number	description	price
0016-290	1/4" inside diameter female x 1/8" mpt, water	

10



tubing

handpiece tubing, asepsis style (vinyl)

4-hole, straight with midwest terminal.



part number	description	price
0017-810	sterling	
0017-796	gray	
0017-398	black	
0017-510	shadow	

handpiece tubing, asepsis style (vinyl)

4-hole, bulk, per foot.



part number	description	price
0017-960	sterling	
0017-746	gray	
0017-340	black	
0017-560	shadow	

handpiece tubing, asepsis style (polyurethane)

3-hole, coiled without terminal.



part number	description	price
0017-729	gray	

handpiece tubing, asepsis style (polyurethane)

3-hole, coiled with borden terminal:

0017-730 gray

3-hole, coiled with midwest terminal:

0017-731 gray



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tubing



handpiece tubing, asepsis style (polyurethane)

part number	description	price
-------------	-------------	-------

3-hole, straight with borden terminal:

0017-739	sterling	
0017-732	gray	
0017-379	black	
0017-579	shadow	



3-hole, straight with midwest terminal:

0017-740	sterling	
0017-733	gray	
0017-380	black	
0017-540	shadow	



handpiece tubing, asepsis style (polyurethane)

3-hole, bulk, per foot.

part number	description	price
-------------	-------------	-------

0017-958	sterling	
0017-734	gray	
0017-381	black	
0017-558	shadow	



handpiece tubing, asepsis style (polyurethane)

4-hole, coiled without terminal.

part number	description	price
-------------	-------------	-------

0017-748	gray	
-----------------	------	--



handpiece tubing, asepsis style (polyurethane)

4-hole, coiled with midwest terminal.

part number	description	price
-------------	-------------	-------

0017-797	gray	
-----------------	------	--

11



tubing



handpiece tubing (polyurethane)

1-hole, bulk, per foot.

part number	description	price
0017-187	gray	



handpiece tubing (polyurethane)

Large twin hole, straight with midwest terminal.

part number	description	price
0017-289	sterling	
0017-287	gray	



handpiece tubing (polyurethane)

Large twin hole bulk, per foot.

part number	description	price
0017-957	sterling	



handpiece tubing (polyurethane)

2-hole, coiled without terminal.

part number	description	price
0017-749	gray	



handpiece tubing (polyurethane)

2-hole, coiled with borden terminal.

part number	description	price
0017-750	gray	

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tubing



handpiece tubing (polyurethane)

2-hole, straight with borden terminal.

part number	description	price
0017-751	gray	



handpiece tubing (polyurethane)

2-hole, bulk, per foot.

part number	description	price
0017-752	gray	



syringe tubing, asepsis style (polyurethane)

2-hole, straight, per foot.

part number	description	price
0017-935	sterling	
0017-735	gray	
0017-365	black	
0017-535	shadow	



syringe tubing, asepsis style (polyurethane)

3-hole, straight, per foot.

part number	description	price
0017-937	sterling	
0017-737	gray	
0017-367	black	
0017-567	shadow	

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tubing



syringe tubing, asepsis style (polyurethane)

2-hole, coiled.

part number	description	price
0017-736	gray	



syringe tubing assembly, asepsis style, sheathed

2-hole, polyurethane, 7'.

part number	description	price
0017-865	sterling	
0017-765	gray	
0017-368	black	
0017-565	shadow	



heated syringe assembly, asepsis style

2-hole, straight, 7'.

part number	description	price
0017-122	sterling	
0017-118	gray	
0017-113	black	
0017-522	shadow	

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image
coming
soon

heated syringe assembly, asepsis style

2-hole, coiled, 7'.

part number	description	price
0017-107	gray	



tubing

foot control tubing



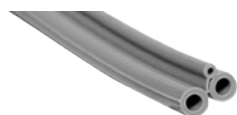
part number	description	price
-------------	-------------	-------

2-hole, vinyl, per foot:

0017-945	sterling	
0017-702	gray	
0017-345	black	
0017-545	shadow	

2-hole, polyurethane, per foot:

0017-944	sterling	
0017-712	gray	
0017-344	black	
0017-544	shadow	

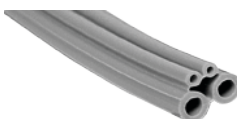


foot control tubing

3-hole polyurethane, per foot.

part number	description	price
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0017-713	gray	
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foot control tubing

part number	description	price
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4-hole, vinyl, per foot:

0017-946	sterling	
0017-704	gray	
0017-346	black	
0017-546	shadow	

4-hole, polyurethane, per foot:

0017-714	gray	
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foot control tubing, asepsis style (polyurethane)

4-hole, per foot.

part number	description	price
-------------	-------------	-------

0017-715	gray	
-----------------	------	--

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tubing

foot control tubing (polyurethane)



5-hole, polyurethane, per foot.

part number	description	price
0017-705	gray	

interconnect tubing

part number	description	price
-------------	-------------	-------

$\frac{1}{16}$ " inside diameter, per foot:



0017-101	orange	
0017-201	yellow	
0017-301	black	
0017-401	blue	
0017-601	clear	
0017-701	gray	
0017-801	green	
0017-901	red	

$\frac{1}{8}$ " inside diameter, per foot:



0017-190	orange	
0017-290	yellow	
0017-390	black	
0017-490	blue	
0017-690	clear	
0017-790	gray	
0017-890	green	
0017-990	red	

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tubing

smooth vacuum tubing

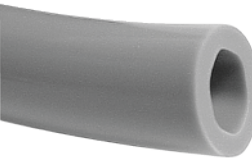
Sold per foot.



part number	description	price
-------------	-------------	-------

$\frac{1}{2}$ " inside diameter:

0017-933	sterling	
0017-908	gray	
0017-333	black	
0017-533	shadow	



$\frac{5}{8}$ " inside diameter:

0017-934	sterling	
0017-910	gray	
0017-334	black	
0017-534	shadow	

$\frac{1}{2}$ " hex inside diameter:

0017-932	sterling	
0017-912	gray	
0017-332	black	
0017-532	shadow	

$\frac{5}{8}$ " hex inside diameter:

0017-929	sterling	
0017-913	gray	
0017-329	black	
0017-529	shadow	



saliva ejector tubing (vinyl)

$\frac{3}{8}$ " outside diameter:

part number	description	price
0017-930	sterling	
0017-794	gray	
0017-330	black	
0017-530	shadow	

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tubing

spiral flex tubing

Sold per foot.



part number	description	price
$\frac{1}{2}$ " inside diameter, per foot:		
0017-920	sterling	
0017-780	gray	
0017-320	black	
0017-520	shadow	
$\frac{5}{8}$ " inside diameter:		
0017-921	sterling	
0017-781	gray	
0017-321	black	
0017-521	shadow	
$\frac{3}{4}$ " inside diameter:		
0017-922	sterling	
0017-782	gray	
0017-327	black	
0017-536	shadow	
1" inside diameter:		
0017-923	sterling	
0017-783	gray	
0017-323	black	
0017-523	shadow	
$1\frac{1}{4}$ " inside diameter:		
0017-924	sterling	
0017-784	gray	
0017-324	black	
0017-528	shadow	
$1\frac{1}{2}$ " inside diameter:		
0017-925	sterling	
0017-785	gray	
0017-325	black	
0017-531	shadow	
$1\frac{3}{4}$ " inside diameter:		
0017-926	sterling	
0017-726	gray	
0017-326	black	
0017-526	shadow	
2" inside diameter:		
0017-787	gray	

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tubing

braided tubing



Sold per foot.

part number	description	price
0017-100	1/4" outside diameter, gray	
0017-792	5/16" outside diameter, gray	
0017-793	3/8" outside diameter, gray	

braided tubing bundle

Features:

- Braided fabric housing
- 1/4" outside diameter inter connect (1)
- 1/8" outside diameter interconnect (5)
- 24 awg low voltage wire (2)
- Per foot



part number	description	price
0017-817	umbilical, gray	

braided tubing bundle

Features:

- Braided fabric housing
- 1/4" outside diameter interconnect (1)
- 1/8" outside diameter interconnect (5)
- Per foot



part number	description	price
0017-807	gray	

braided tubing bundle

Features:

- Braided fabric housing
- 1/8" outside diameter interconnect (8)
- Per foot



part number	description	price
0017-827	gray	

custom umbilical tubing



Custom umbilicals built to your specifications. Contact factory for quotation.

Note: See page 43 for umbilical cuffs.

service items

terminal and nuts

For HP tubing.



3-hole borden

part number	description	price
0016-201	s.s. nut with metal terminal	
0016-090	s.s. nut with plastic	
0016-145	metal terminal only	
0016-130	plastic terminal only	
0016-116	s.s. nut only	

terminal and nuts

For HP tubing.



4-hole midwest

part number	description	price
0016-202	s.s. nut with metal terminal	
0016-091	s.s. nut with plastic	
0016-135	metal terminal only	
0016-133	plastic terminal only	
0016-118	s.s. nut only	

autoclavable handpiece gasket (325°F)



borden



midwest, 4 hole



midwest 5 hole

part number	description	price
0022-007	midwest, 4 hole	
0022-008	borden, $\frac{2}{3}$ hole	
0022-009	midwest, 5 hole	

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service items



0016-311



0016-312



0016-313

handpiece tubing terminal and nuts

part number	description	price
0016-311	2/3-hole HP to 4-hole HP connector	
0016-312	4-hole HP to 2-hole HP connector	
0016-313	4-hole HP to 3-hole HP connector	

sleeve installation tools

Used for installation of tubing sleeve clamps.



part number	description	price
0010-048	standard 1/8" sleeve tool	
0010-049	standard 1/4" sleeve tool	

service tool

Adapts to 4-hole Midwest HP tubing to provide instant air source for cleaning of plugged tubings or testing of components.

Features:

- Nickel plated brass construction
- Universal barb fits 1/8" or 1/4" outside diameter tubing



part number	description	price
0008-021	service tool	
0016-210	replacement barb	

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service items

handpiece pressure gauge

Used to adjust drive air pressure at HP.

Features:

- Connects to 6-pin, 5-hole and 4-hole HP tubing assembly
- 0-160 PSI gauge
- Nickel plated brass construction



part number	description	price
0008-030	HP pressure gauge	

test gauge

Used for checking air or water pressures when troubleshooting.

Features:

- 0-160 PSI gauge
- Stepped barb, 10-32 x $\frac{1}{16}$ & $\frac{1}{8}$



part number	description	price
0008-045	test gauge	

handpiece water coolant non-retraction gauge

Used to determine if HP water coolant system meets standard for non-retraction.



part number	description	price
0008-040	water coolant non-retraction gauge	

o-ring lubricant

Used as lubricant for o-rings.



part number	description	price
0030-014	o-ring lubricant, water resistant, 2 oz.	

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service items

LOCTITE® 242 threadlocker

Used to lock, seat, and protect threads. Hardens in 30-60 seconds, reaches full strength in 24 hours. Parts can be disassembled.



part number	description	price
0030-017	LOCTITE® 242 threadlocker	

forest allen wrench kit

Includes 1 each and holder:

- .05
- 1/16"
- 5/64"
- 3/32"
- 7/64"
- 1/8"
- 9/64"
- 5/32"
- 3/16"
- 7/32"
- 1/4"
- 5/16"

part number	description	price
0008-019	allen wrench kit	

image
coming
soon

service kit

Contains 120 o-rings in 12 popular sizes from 7/64" outside diameter to 1/2" outside diameter.

part number	description	price
0015-100	o-ring kit	

autoclavable o-rings

Viton.



0015-310 0015-413

part number	description	price
0015-310	for saliva ejector valve (#8 o-ring) (package 10)	
0015-413	for central vacuum valve (#13 o-ring) (package 10)	

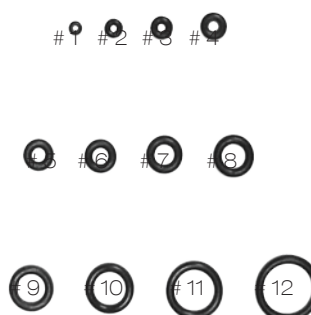
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service items

o-ring kit refills

Package 10.



part number	description			price
0015-101	#1	1/32" i.d.	3/32" o.d.	
0015-102	#2	3/64" i.d.	9/64" o.d.	
0015-103	#3	1/16" i.d.	3/16" o.d.	
0015-104	#4	5/64" i.d.	13/64" o.d.	
0015-105	#5	3/32" i.d.	7/32" o.d.	
0015-106	#6	1/8" i.d.	1/4" o.d.	
0015-107	#7	5/32" i.d.	9/32" o.d.	
0015-108	#8	3/16" i.d.	5/16" o.d.	
0015-109	#9	7/32" i.d.	11/32" o.d.	
0015-110	#10	1/4" i.d.	3/8" o.d.	
0015-111	#11	5/16" i.d.	7/16" o.d.	
0015-112	#12	3/8" i.d.	1/2" o.d.	
0015-213	#13	7/16" i.d.	9/16" o.d.	

barb fitting kit

Contains eight different fittings.

Features:

- 10-32 4-way cross female, (package 5)
- 10-32 female connector (package 5)
- 10-32 male coupler (package 5)
- 10-32 x 1/8" barbs and washers (package 10)
- 10-32 x 1/16" barbs and washers (package 10)
- 10-32 hex plugs and washers (package 10)
- 1/8" sleeve clamps (package 10)
- 1/16" sleeve clamps (package 10)



part number	description			price
0016-200	barb fitting kit			

water relay valve II kit

Includes o-rings, spring, cover and cap.



part number	description			price
1100-298	repair kit, gray cap			

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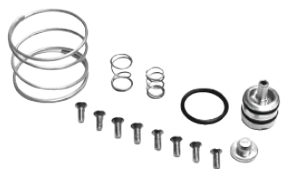
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service items

field repair kit

Contains 12 different repair kits.



Features:

1105-100	• FC drive air kit
1105-103	• FC chip blower valve kit (aluminum cap)
1105-104	• FC wet/dry toggle valve kit
1105-107	• FC signal relay kit
0022-021	• HP control, duo-black diaphragm (1 each)
0022-020	• HP control, tri-block (1 each)
1100-298	• Water relay valve kit
1100-199	• Master shut-off kit
0022-024	• HP control, quad-block diaphragm (1 each)
1400-049	• Flush cup kit
0016-260	• 6-32 barb and washer kit
0016-269	• 8-32 barb and washer kit

part number	description	price
0008-050	field repair kit	

master shut-off valve repair kit

Includes o-rings and return spring.



part number	description	price
1100-199	master shut-off valve kit	

automatic handpiece control block diaphragm only



part number	description	price
0022-021	duo-block	
0022-020	tri-block	
0022-024	quad-block	

water flush cup kit

Includes valve stem, o-rings, spring and actuator ball.



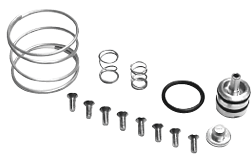
part number	description	price
1400-049	water flush cup kit	

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service items

foot control service kits (drive air valve kit)



Includes plunger, poppet, o-rings and springs.

part number	description	price
1105-073	poppet with insert only	
1105-100	complete kit	

chip blower valve kit



Includes o-rings, keeper pin, spring and cap.

part number	description	price
1105-103	for valve with aluminum cap	

wet/dry valve kit, toggle



Includes plunger, o-rings and spring.

part number	description	price
1105-104	wet/dry kit, toggle	

signal relay repair kit



Includes plunger, o-rings, spring, cover and screws.

part number	description	price
1105-107	signal relay repair kit	

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Part #	Page #	Price	Part #	Page #	Price	Part #	Page #	Price
0008-019	79	\$18.00	0010-270	30	\$69.00	0010-856-BLK	29	\$75.00
0008-021	78	\$40.00	0010-275	31	\$17.00	0010-856-G	29	\$75.00
0008-030	78	\$95.00	0010-276	32	\$31.00	0010-856-SH	29	\$75.00
0008-040	78	\$5.25	0010-285	31	\$17.00	0010-856-WH	29	\$75.00
0008-045	78	\$32.00	0010-310	4	\$95.00	0010-857-BLK	29	\$75.00
0008-050	81	\$140.00	0010-343	53	\$4.25	0010-857-G	29	\$75.00
0010-017	28	\$55.00	0010-344	53	\$3.25	0010-857-SH	29	\$75.00
0010-018	32	\$10.00	0010-364	48	\$20.00	0010-857-WH	29	\$75.00
0010-019	32	\$9.50	0010-464	48	\$30.00	0010-858-BLK	30	\$75.00
0010-021	35	\$15.00	0010-591	48	\$65.00	0010-858-G	30	\$75.00
0010-025	31	\$17.00	0010-593	48	\$130.00	0010-858-SH	30	\$75.00
0010-044	23	\$0.35	0010-626	26	\$400.00	0010-858-WH	30	\$75.00
0010-048	77	\$30.00	0010-627	26	\$85.00	0010-859-BLK	30	\$75.00
0010-049	77	\$30.00	0010-835-BLK	28	\$70.00	0010-859-G	30	\$75.00
0010-091	9	\$69.00	0010-835-G	28	\$70.00	0010-859-SH	30	\$75.00
0010-094	28	\$55.00	0010-835-SH	28	\$70.00	0010-859-WH	30	\$75.00
0010-118	30	\$69.00	0010-835-WH	28	\$70.00	0010-868-BLK	30	\$75.00
0010-119	29	\$69.00	0010-836-BLK	28	\$70.00	0010-868-G	30	\$75.00
0010-140	54	\$20.00	0010-836-G	28	\$70.00	0010-868-SH	30	\$75.00
0010-141	55	\$25.00	0010-836-SH	28	\$70.00	0010-868-WH	30	\$75.00
0010-145	26	\$35.00	0010-836-WH	28	\$70.00	0010-885-BLK	31	\$35.00
0010-164	53	\$4.00	0010-837-BLK	32	\$70.00	0010-885-G	31	\$35.00
0010-165	53	\$30.00	0010-837-G	32	\$70.00	0010-885-SH	31	\$35.00
0010-195	55	\$55.00	0010-837-SH	32	\$70.00	0010-885-WH	31	\$35.00
0010-200	9	\$15.00	0010-837-WH	32	\$70.00	0010-886-BLK	31	\$35.00
0010-200-B	9	\$15.00	0010-838-BLK	32	\$70.00	0010-886-G	31	\$35.00
0010-201	39	\$3.00	0010-838-G	32	\$70.00	0010-886-SH	31	\$35.00
0010-202-BLK	39	\$4.00	0010-838-SH	32	\$70.00	0010-886-WH	31	\$35.00
0010-202-G	39	\$4.00	0010-838-WH	32	\$70.00	0010-887-BLK	31	\$35.00
0010-208-G	37	\$1.50	0010-846-BLK	28	\$70.00	0010-887-G	31	\$35.00
0010-209-BLK	37	\$1.50	0010-846-G	28	\$70.00	0010-887-SH	31	\$35.00
0010-209-G	37	\$1.50	0010-846-SH	28	\$70.00	0010-887-WH	31	\$35.00
0010-212	32	\$10.00	0010-846-WH	28	\$70.00	0010-888-BLK	31	\$35.00
0010-214	32	\$9.50	0010-847-BLK	28	\$70.00	0010-888-G	31	\$35.00
0010-216	32	\$9.50	0010-847-G	28	\$70.00	0010-888-SH	31	\$35.00
0010-219	32	\$9.50	0010-847-SH	28	\$70.00	0010-888-WH	31	\$35.00
0010-227	31	\$17.00	0010-847-WH	28	\$70.00	0013-016	39	\$3.50
0010-231	32	\$15.00	0010-854-BLK	29	\$75.00	0014-004	14	\$205.00
0010-234	28	\$40.00	0010-854-G	29	\$75.00	0014-064	52	\$5.50
0010-235	28	\$55.00	0010-854-SH	29	\$75.00	0014-067	52	\$80.00
0010-245	28	\$55.00	0010-854-WH	29	\$75.00	0014-085	51	\$35.00
0010-254	29	\$54.00	0010-855-BLK	29	\$75.00	0014-088	51	\$35.00
0010-255	29	\$69.00	0010-855-G	29	\$75.00	0014-099	3	\$100.00
0010-260	30	\$69.00	0010-855-SH	29	\$75.00	0014-107	3	\$100.00
0010-264	30	\$54.00	0010-855-WHT	29	\$75.00	0014-115	51	\$115.00
0010-265	30	\$69.00	0010-856-BLK	29	\$75.00	0014-117	3	\$150.00
0010-269	30	\$59.00	0010-856-G	29	\$75.00			



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Part #	Page #	Price	Part #	Page #	Price	Part #	Page #	Price
0016-433	60	\$2.00	0017-526	74	\$5.25	0017-737	69	\$1.15
0016-434	60	\$2.00	0017-528	74	\$3.75	0017-739	67	\$40.00
0016-436	62	\$12.00	0017-529	73	\$4.00	0017-740	67	\$40.00
0017-100	75	\$1.90	0017-530	73	\$0.80	0017-746	66	\$1.50
0017-101	72	\$0.25	0017-531	74	\$4.25	0017-748	67	\$22.00
0017-107	70	\$125.00	0017-532	73	\$3.25	0017-749	68	\$16.00
0017-113	70	\$130.00	0017-533	73	\$4.25	0017-750	68	\$32.00
0017-118	70	\$130.00	0017-534	73	\$4.40	0017-751	69	\$32.00
0017-122	70	\$130.00	0017-535	69	\$0.70	0017-752	69	\$1.20
0017-187	68	\$0.80	0017-536	74	\$3.05	0017-765	70	\$30.00
0017-190	72	\$0.50	0017-540	67	\$40.00	0017-780	74	\$2.75
0017-201	72	\$0.25	0017-544	71	\$1.25	0017-781	74	\$2.85
0017-287	68	\$34.00	0017-545	71	\$0.75	0017-782	74	\$3.05
0017-289	68	\$34.00	0017-546	71	\$1.15	0017-783	74	\$3.25
0017-290	72	\$0.50	0017-558	67	\$1.30	0017-784	74	\$3.75
0017-301	72	\$0.25	0017-560	66	\$1.50	0017-785	74	\$4.25
0017-320	74	\$2.75	0017-565	70	\$30.00	0017-787	74	\$7.00
0017-321	74	\$2.85	0017-567	69	\$1.15	0017-790	72	\$0.50
0017-323	74	\$3.25	0017-579	67	\$40.00	0017-792	75	\$3.00
0017-324	74	\$3.75	0017-601	72	\$0.25	0017-793	75	\$2.80
0017-325	74	\$4.25	0017-603-BLK	51	\$190.00	0017-794	73	\$0.80
0017-326	74	\$5.25	0017-603-GRY	51	\$190.00	0017-796	66	\$35.00
0017-327	74	\$3.05	0017-603-SHW	51	\$190.00	0017-797	67	\$45.00
0017-329	73	\$4.00	0017-603-STG	51	\$190.00	0017-801	72	\$0.25
0017-330	73	\$0.80	0017-615-BLK	50	\$265.00	0017-807	75	\$5.00
0017-332	73	\$3.25	0017-615-GRY	50	\$265.00	0017-810	66	\$35.00
0017-333	73	\$4.25	0017-615-SHW	50	\$265.00	0017-817	75	\$5.00
0017-334	73	\$4.40	0017-615-STG	50	\$265.00	0017-827	75	\$5.00
0017-340	66	\$1.50	0017-616-GRY	50	\$285.00	0017-865	70	\$30.00
0017-344	71	\$1.25	0017-690	72	\$0.50	0017-890	72	\$0.50
0017-345	71	\$0.75	0017-701	72	\$0.25	0017-901	72	\$0.25
0017-346	71	\$1.15	0017-702	71	\$0.75	0017-908	73	\$4.25
0017-365	69	\$0.70	0017-704	71	\$1.15	0017-910	73	\$4.40
0017-367	69	\$1.15	0017-705	72	\$2.75	0017-912	73	\$3.25
0017-368	70	\$30.00	0017-712	71	\$1.25	0017-913	73	\$4.00
0017-379	67	\$40.00	0017-713	71	\$2.00	0017-920	74	\$2.75
0017-380	67	\$40.00	0017-714	71	\$1.90	0017-921	74	\$2.85
0017-381	67	\$1.30	0017-715	71	\$2.50	0017-922	74	\$3.05
0017-390	72	\$0.50	0017-726	74	\$5.25	0017-923	74	\$3.25
0017-398	66	\$35.00	0017-729	66	\$22.00	0017-924	74	\$3.75
0017-401	72	\$0.25	0017-730	66	\$45.00	0017-925	74	\$4.25
0017-490	72	\$0.50	0017-731	66	\$45.00	0017-926	74	\$5.25
0017-510	66	\$35.00	0017-732	67	\$40.00	0017-929	73	\$4.00
0017-520	74	\$2.75	0017-733	67	\$40.00	0017-930	73	\$0.80
0017-521	74	\$2.85	0017-734	67	\$1.30	0017-932	73	\$3.25
0017-522	70	\$130.00	0017-735	69	\$0.70	0017-933	73	\$4.25
0017-523	74	\$3.25	0017-736	70	\$14.50	0017-934	73	\$4.40

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0017-935	69	\$0.70	0023-665-C	19	\$180.00	1100-079	47	\$110.00
0017-937	69	\$1.15	0023-665-G	19	\$180.00	1100-080	47	\$25.00
0017-944	71	\$1.25	0024-066	7	\$55.00	1100-100	38	\$17.00
0017-945	71	\$0.75	0024-081	36	\$15.00	1100-105	40	\$12.00
0017-946	71	\$1.15	0024-082	36	\$19.00	1100-108	22	\$5.00
0017-957	68	\$2.45	0024-083	36	\$22.00	1100-117	38	\$20.00
0017-958	67	\$1.30	0024-084	36	\$23.00	1100-130	38	\$6.00
0017-960	66	\$1.50	0024-087	36	\$27.00	1100-136	39	\$21.00
0017-990	72	\$0.50	0024-088	36	\$24.00	1100-137	39	\$21.00
0019-040	57	\$11.00	0024-090	36	\$32.00	1100-138	39	\$26.00
0019-056	57	\$6.20	0024-091	36	\$34.00	1100-142-BLK	38	\$25.00
0020-001	45	\$95.00	0024-113	33	\$65.00	1100-142-G	38	\$25.00
0020-018	46	\$15.00	0024-113-BLK	33	\$65.00	1100-144-G	38	\$25.00
0020-020	45	\$35.00	0024-114	33	\$75.00	1100-145	41	\$30.00
0020-021	42	\$13.00	0024-114-BLK	33	\$75.00	1100-170	41	\$160.00
0020-023	42	\$36.00	0024-115	33	\$135.00	1100-175	41	\$150.00
0020-024	42	\$45.00	0024-116	33	\$145.00	1100-181	38	\$27.00
0020-025	46	\$40.00	0024-117	33	\$135.00	1100-199	81	\$7.00
0020-030	42	\$20.00	0024-118	33	\$145.00	1100-247	23	\$3.25
0020-033	42	\$20.00	0024-123	7	\$125.00	1100-248	23	\$3.25
0020-039	46	\$30.00	0024-124	7	\$130.00	1100-270	41	\$180.00
0020-040	46	\$25.00	0024-125	34	\$65.00	1100-281	48	\$28.00
0020-041	46	\$2.50	0024-125-BLK	34	\$65.00	1100-283	48	\$45.00
0020-043	46	\$35.00	0024-126	34	\$65.00	1100-285	33	\$68.00
0020-050	46	\$120.00	0024-126-BLK	34	\$65.00	1100-298	80	\$12.50
0020-068	43	\$16.00	0024-127	34	\$75.00	1100-308	22	\$5.00
0020-069	43	\$16.00	0024-127-BLK	34	\$75.00	1100-311	23	\$2.25
0020-078	43	\$16.00	0024-128	34	\$75.00	1100-311-BLK	23	\$2.25
0020-079	43	\$16.00	0024-128-BLK	34	\$75.00	1100-341	22	\$40.00
0020-100	24, 25	\$8.00	0024-133	8	\$125.00	1100-341-BLK	22	\$40.00
0020-101	23, 25	\$8.00	0024-134	8	\$130.00	1100-342	22	\$45.00
0022-007	76	\$2.50	0024-135	8	\$125.00	1100-343	22	\$45.00
0022-008	76	\$2.50	0024-136	8	\$130.00	1100-350	32	\$11.00
0022-009	76	\$2.50	0024-137	34	\$92.00	1100-351	32	\$11.00
0022-020	41, 81	\$3.25	0024-138	34	\$92.00			
0022-021	41, 81	\$3.00	0024-141	35	\$135.00			
0022-023	61	\$2.50	0024-142	35	\$145.00			
0022-024	41, 81	\$7.25	0024-143	35	\$135.00			
0022-025	61	\$2.50	0024-144	35	\$145.00			
0023-165	36	\$20.00	0024-145	35	\$135.00			
0023-166	36	\$18.00	0024-146	35	\$145.00			
0023-170	41	\$12.00	0024-147	35	\$135.00			
0023-171	41	\$15.00	0024-148	35	\$145.00			
0023-282	41	\$26.00	0030-014	78	\$25.00			
0023-406	10	\$50.00	0030-017	79	\$7.00			
0023-436	25	\$50.00	1100-059	42	\$25.00			
0023-665	19	\$180.00	1100-069	47	\$50.00			

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1100-365	42	\$25.00	1105-360	18	\$187.00	1107-437	14	\$325.00
1100-372	38	\$27.00	1105-361	18	\$170.00	1107-443	14	\$325.00
1100-400-6-BLK	37	\$19.00	1105-362	18	\$197.00	1107-447	14	\$325.00
1100-400-6-G	37	\$19.00	1105-363	18	\$180.00	1107-448	14	\$325.00
1100-402-6-BLK	37	\$19.00	1105-576	17	\$75.00	1107-463	13	\$445.00
1100-402-6-G	37	\$19.00	1105-577	17	\$110.00	1107-467	13	\$445.00
1100-404-6-BLK	41	\$21.00	1105-578	17	\$187.00	1107-468	13	\$445.00
1100-404-6-G	41	\$21.00	1105-579	17	\$170.00	1107-691	15	\$35.00
1100-425-12-BLK	37	\$20.00	1105-580	18	\$187.00	1107-693	15	\$300.00
1100-425-12-G	37	\$20.00	1105-581	18	\$170.00	1107-694	16	\$10.00
1100-427-6-BLK	37	\$20.00	1105-582	18	\$197.00	1107-695	14	\$27.00
1100-427-6-G	37	\$20.00	1105-583	18	\$180.00	1107-721	15	\$15.25
1100-441-G	38	\$25.00	1107-007	15	\$25.00	1107-770	15	\$30.00
1105-005-BLK	19	\$50.00	1107-020	15	\$9.00	1107-916	13	\$425.00
1105-005-G	19	\$50.00	1107-057	16	\$1.50	1107-918	11	\$130.00
1105-006-BLK	19	\$15.00	1107-062	14	\$16.00	1107-938	11	\$110.00
1105-006-G	19	\$15.00	1107-063	15	\$45.00	1107-942	14	\$325.00
1105-073	82	\$2.25	1107-070	15	\$15.00	1107-946	12	\$145.00
1105-079	19	\$70.00	1107-086	11	\$100.00	1107-969	13	\$445.00
1105-080	19	\$50.00	1107-096	12	\$125.00	1107-986	11	\$130.00
1105-082	19	\$35.00	1107-185	11	\$130.00	1107-995	12	\$125.00
1105-100	82	\$13.50	1107-186	11	\$130.00	1110-376	6	\$175.00
1105-103	82	\$25.00	1107-195	11	\$110.00	1110-377	10	\$69.00
1105-104	82	\$21.00	1107-196	11	\$110.00	1110-378	10	\$69.00
1105-107	82	\$18.00	1107-196-BLK	11	\$110.00	1110-380	10	\$69.00
1105-113	17	\$75.00	1107-196-SH	11	\$110.00	1110-386	6	\$185.00
1105-114	17	\$75.00	1107-207	11	\$130.00	1110-446	7	\$65.00
1105-123	17	\$110.00	1107-213	11	\$130.00	1110-447	7	\$60.00
1105-124	17	\$110.00	1107-217	11	\$130.00	1110-450	7	\$55.00
1105-133	17	\$170.00	1107-218	11	\$130.00	1110-459	7	\$435.00
1105-134	17	\$170.00	1107-227	11	\$110.00	1110-464	6	\$450.00
1105-143	17	\$187.00	1107-233	11	\$110.00	1110-480	54	\$185.00
1105-144	17	\$187.00	1107-237	11	\$110.00	1110-481	54	\$150.00
1105-173	18	\$170.00	1107-238	11	\$110.00	1110-503	56	\$125.00
1105-174	18	\$170.00	1107-243	12	\$145.00	1110-504	56	\$150.00
1105-174-C	18	\$170.00	1107-244	12	\$125.00	1110-510	56	\$30.00
1105-174-G	18	\$170.00	1107-245	12	\$145.00	1110-516	55	\$60.00
1105-183	18	\$187.00	1107-246	12	\$145.00	1110-517	55	\$260.00
1105-184	18	\$187.00	1107-286	11	\$130.00	1110-518	55	\$260.00
1105-223	18	\$180.00	1107-295	12	\$125.00	1110-525	6	\$280.00
1105-224	18	\$180.00	1107-296	12	\$125.00	1110-526	6	\$280.00
1105-233	18	\$197.00	1107-330	15	\$16.00	1110-527	6	\$280.00
1105-234	18	\$197.00	1107-333	15	\$32.00	1110-536	6	\$280.00
1105-356	17	\$75.00	1107-407	13	\$425.00	1110-537	6	\$280.00
1105-357	17	\$110.00	1107-413	13	\$425.00			
1105-358	17	\$187.00	1107-417	13	\$425.00			
1105-359	17	\$170.00	1107-418	13	\$425.00			

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1110-578	56	\$130.00
1110-582	56	\$30.00
1110-582-BLK	56	\$30.00
1110-588	54	\$165.00
1110-592	54	\$190.00
1110-603	9	\$210.00
1110-604	9	\$210.00
1110-606	9	\$175.00
1110-608	9	\$210.00
1110-643	56	\$150.00
1110-652	8	\$175.00
1110-653	8	\$195.00
1110-654	8	\$195.00
1110-655	8	\$280.00
1110-656	2	\$100.00
1110-657	2	\$1,000.00
1110-665	56	\$130.00
1110-744	8	\$160.00
1110-760	5	\$800.00
1110-761	5	\$800.00
1110-762	5	\$800.00
1110-763	5	\$800.00
1110-764	5	\$800.00
1110-765	5	\$800.00
1110-768	5	\$800.00
1110-769	5	\$800.00
1110-770	5	\$800.00
1110-771	5	\$800.00
1110-808	2	\$400.00
1110-815	3	\$125.00
1110-816	2	\$135.00
1110-820	55	\$260.00
1110-822	55	\$260.00
1110-898	5	\$520.00
1110-899	5	\$520.00
1110-970	2	\$75.00
1110-973	2	\$155.00
1115-001	44	\$475.00
1115-001-C	44	\$475.00
1115-001-G	44	\$475.00
1115-003	44	\$300.00
1115-004	44	\$365.00
1115-005-BLK	44	\$640.00
1115-005-G	44	\$640.00
1115-005-SH	44	\$640.00
1115-005-WH	44	\$640.00
1115-006	44	\$475.00

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1115-007-BLK	45	\$225.00
1115-007-G	45	\$225.00
1115-007-SH	45	\$225.00
1115-007-WH	45	\$225.00
1115-009-BLK	45	\$225.00
1115-009-G	45	\$225.00
1115-009-SH	45	\$225.00
1115-009-WH	45	\$225.00
1115-020	44	\$130.00
1115-020-C	44	\$130.00
1115-020-G	44	\$130.00
1115-022	44	\$75.00
1115-028	44	\$130.00
1115-088	43	\$25.00
1115-089	43	\$35.00
1115-090	43	\$35.00
1115-091	43	\$35.00
1115-094-F	56	\$700.00
1115-094-PC	56	\$700.00
1115-300	44	\$350.00
1300-030	4	\$165.00
1300-030-C	4	\$165.00
1300-030-G	4	\$165.00
1400-008	24	\$0.35
1400-008-BLK	24	\$0.35
1400-010	26	\$15.00
1400-011	24	\$40.00
1400-017	24	\$0.50
1400-017-BLK	24	\$0.50
1400-020	26	\$35.00
1400-049	81	\$9.00
1400-052	27	\$25.00
1400-055	24	\$6.50
1400-074	21	\$205.00
1400-077	21	\$265.00
1400-078	21	\$265.00
1400-082	21	\$205.00
1400-085	26	\$200.00
1400-090	24	\$40.00
1400-093	24	\$6.50
1400-111	24	\$40.00
1400-116	26	\$305.00
1400-117	26	\$305.00
1400-128	24	\$3.00
1400-128-BLK	24	\$3.00
1400-129	24	\$3.00
1400-129-BLK	24	\$3.00

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1400-133	23	\$45.00
1400-133-BLK	23	\$45.00
1400-136	23	\$11.00
1400-155	24	\$6.50
1400-163	21	\$325.00
1400-164	21	\$325.00
1400-167	21	\$325.00
1400-173	27	\$335.00
1400-174	27	\$335.00
1400-177	21	\$325.00
1400-183	27	\$250.00
1400-184	27	\$250.00
1400-190	24	\$40.00
1400-191	25	\$1.00
1400-192	25	\$1.15
1400-193	24	\$6.50
1400-252	27	\$25.00
1400-263	21	\$325.00
1400-264	21	\$325.00
1400-267	21	\$325.00
1400-274	21	\$205.00
1400-276	21	\$325.00
1400-277	21	\$265.00
1400-278	21	\$265.00
1400-282	21	\$205.00
1400-285	26	\$200.00
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1400-607	20	\$275.00
1400-800	20	\$335.00
1400-801	20	\$450.00
1400-802	20	\$450.00
1400-803	20	\$275.00
1400-804	20	\$335.00



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1400-805	20	\$450.00	1700-221	48	\$280.00
1400-806	20	\$450.00	1700-226	48	\$320.00
1400-807	20	\$275.00	4003-097	53	\$530.00
1400-852	27	\$25.00	4003-135	54	\$750.00
1400-861	27	\$250.00			
1400-870	27	\$335.00			
1400-871	21	\$205.00			
1400-872	21	\$325.00			
1400-873	21	\$325.00			
1400-874	21	\$265.00			
1400-875	21	\$205.00			
1400-876	21	\$325.00			
1400-877	21	\$325.00			
1400-878	21	\$265.00			
1400-885	26	\$200.00			
1400-900	20	\$335.00			
1400-901	20	\$450.00			
1400-902	20	\$450.00			
1400-903	20	\$275.00			
1400-904	20	\$335.00			
1400-905	20	\$450.00			
1400-906	20	\$450.00			
1400-907	20	\$275.00			
1400-952	27	\$25.00			
1400-961	27	\$250.00			
1400-970	27	\$335.00			
1400-971	21	\$205.00			
1400-972	21	\$325.00			
1400-973	21	\$325.00			
1400-974	21	\$265.00			
1400-975	21	\$205.00			
1400-976	21	\$325.00			
1400-977	21	\$325.00			
1400-978	21	\$265.00			
1400-985	26	\$200.00			
1700-051-BLK	50	\$595.00			
1700-051-GRY	50	\$595.00			
1700-051-SHW	50	\$595.00			
1700-051-STG	50	\$595.00			
1700-052-BLK	49	\$595.00			
1700-052-GRY	49	\$595.00			
1700-052-SHW	49	\$595.00			
1700-052-STG	49	\$595.00			
1700-053-GRY	49	\$615.00			
1700-200	48	\$225.00			
1700-201	48	\$225.00			
1700-220	48	\$325.00			

