

<i>Distribution:</i>	
International Distributors	✓
International Management	✓
US Clinical Specialists	✓
US Customer Service	✓
US Field Sales	✓
US Technical and Field Service	✓

Date: December 5, 2011

RE: DSD-201 3/4" Drain Valve Part Changes and Preventative Maintenance Kits

DSD-201s produced since November 2010; beginning with serial number 649904-064 have been equipped with an updated designed 3/4" drain valve design. Only the new, improved valve version will be stocked. The older part numbers will be made obsolete.

In addition to improving the reliability of the disinfectant pump system, all PM kits will now contain full pumps rather than pump head replacement kits.

Part number	Description
78400-658	Kit DSD Valve Rebuild Drain (#10 and 11)
78400-659	Kit DSD Valve Rebuild Overflow (#9)
78400-660	DSD Basin Rebuild Kits (all six drain valve rebuild kits)
78400-661	Complete manifold including valves and coils 120VAC For one basin. Includes a new basin manifold elbow
78400-662	Complete manifold including valves and coils 230VAC Includes a new basin manifold elbow
78400-319	Valve Solenoid 120VAC (three coils)
78400-320	Valve Solenoid 230VAC (three coils)
78400-321	Valve Solenoid 120VAC (one coil)
78400-322	Valve Solenoid 230VAC (one coil)
47049-507	Spring

Refer to Illustrated parts list available at www.minntech.com

Also available are two new preventative maintenance kits, for each voltage, for DSD-201s with the improved valves:

110 Volts

78400-724 Preventative Maintenance Kit for DSD-201. This kit is used for machines up to serial number 649904-063. This kit will update the drain manifolds to the most updated version for reliability. THIS KIT IS ONLY USED ONCE. Subsequent PMs will use 78400-722, which contains 3/4" drain valve rebuild kits.

This kit includes the following:

Part number	Description	Qty
78400-661	Complete updated drain manifold 110V	2
MK01-0068	Check valves	8
MV01-0035	Alcohol and Detergent valve seals	4
78400-689	Complete pump	2
78398-538	Kit, Air valve diaphragm	3 (kit of four each)
MT01-0500	Peristaltic pump tube	4
50097-525	Instructions	1

110 Volts

78400-722 Preventative Maintenance Kit for DSD-201. This kit is for PMs of DSD-201s serial number 649904-064 on up and for lower serial numbered machines that PM kit 78400-724 was used prior.

This kit includes the following:

Part number	Description	Qty
78400-660	DSD Basin rebuild kits (6 valves)	1
MK01-0068	Check valves	8
MV01-0035	Alcohol and Detergent valve seals	4
78400-689	Complete pump	2
78398-538	Kit, Air valve diaphragm	3 (kit of four each)
MT01-0500	Peristaltic pump tube	4
50097-523	Instructions	1

230 Volts

78400-725 Preventative Maintenance Kit for DSD-201. This kit is used for machines up to serial number 649904-063. This kit will update the drain manifolds to the most updated version for reliability. THIS KIT IS ONLY USED ONCE. Subsequent PMs will use 78400-723, which contains 3/4" drain valve rebuild kits.

This kit includes the following:

Part number	Description	Qty
78400-662	Complete updated drain manifold 110V	2
MK01-0068	Check valves	8
MV01-0035	Alcohol and Detergent valve seals	4
78400-690	Complete pump	2
78398-538	Kit, Air valve diaphragm	3 (kit of four each)
MT01-0500	Peristaltic pump tube	4
50097-525	Instructions	1

230 Volts

78400-723 Preventative Maintenance Kit for DSD-201. This kit is for PMs of DSD-201s serial number 649904-064 on up and for lower serial numbered machines that PM kit 78400-725 was used prior.

This kit includes the following:

Part number	Description	Qty
78400-660	DSD Basin rebuild kits (6 valves)	1
MK01-0068	Check valves	8
MV01-0035	Alcohol and Detergent valve seals	4
78400-690	Complete pump	2
78398-538	Kit, Air valve diaphragm	3 (kit of four each)
MT01-0500	Peristaltic pump tube	4
50097-524	Instructions	1

New Style Drain Valve



The following DSD-201 PM kits are no longer available

78398-536
78399-880
78400-667
78400-668
78400-669

For additional information please contact customer support at #800-444-4729 or your local Medivators representative.