

ProMinent® Identcodes Solenoid Diaphragm Metering Pumps

delta® Identcode Ordering System

DLTA	delta																
Version		Capacity					Version		Capacity								
2508		2.1 gph (7.5 l/h), 362 psi (25 bar)					0730		7.7 gph (29.20 l/h), 101.5 psi (7 bar)								
1608		2.1 gph (7.8 l/h), 232 psi (16 bar)					0450		13 gph (49 l/h), 58 psi (4 bar)								
1612		3.0 gph (11.30 l/h), 232 psi (16 bar)					0280		19.8 gph (75 l/h), 29 psi (2 bar)								
1020		5.05 gph (19.1 l/h), 145 psi (25 bar)															
Liquid end materials:																	
PV		PVDF (for models 1608, 1612, 1020, and 0730)															
SS		SS															
NP		Acrylic glass/PVC (for pump type 2508, 1608, 1612, 1020 & 0730)															
O-rings:																	
T		PTFE seals															
E		EPDM o-ring (NP only)															
B		Viton® o-rings (NP only)															
Liquid end version:																	
0		W/o bleed valve, w/o springs (for SS liquid ends)															
1		W/o bleed valve, with springs (for SS liquid ends)															
2		With bleed valve, w/o springs															
3		With bleed valve, with springs															
4		W/o bleed valve, with springs (for high viscosity only)															
X		W/o liquid end															
Connection:																	
0		1/2" x 3/8" tubing (for models 1020 & 0730); 5/8" hose barb (for models 0450 & 0280); 3/8" x 1/4" tubing (for models 1608 & 1612)															
6		1/2" MNPT Connections (for models 0450, 0280 & 2508)															
Diaphragm failure indicator:																	
0		Without diaphragm failure indicator															
1		With diaphragm failure indicator															
Logo:																	
0		Standard, with ProMinent® logo															
Electrical connection (± 10%)																	
U		115-230 V, 50/60 Hz															
Cable and plug with 6 ft (2 m) power cord, single phase:																	
A		European plug															
D		N. American plug, 115 V															
U		N. American plug, 230V															
Relay:																	
0		Without relay (Required with PROFIBUS)															
1		Fault annunciating relay, drops out															
3		Fault annunciating relay, pulls in															
4		Option 1 + pacing relay															
5		Option 3 + pacing relay															
A		Alarm indication + pump shut off															
C		Option 1 + 4-20 mA analog output + fault output (24V 100 mA max.)															
G		Auto-degassing valve + fault relay (not available for version 2508)															
Accessories:																	
0		Not included															
1		Foot Valve, Inj Valve, 15' Tubing (3/8" x 1/4") PVC (for model 1608)															
1		Foot Valve, Inj Valve, 15' Tubing (3/8" x 1/4") PVDF (for model 1612)															
1		Foot Valve, Inj Valve, 15' Tubing (1/2" x 3/8") PVC (for model 1020)															
1		Foot Valve, Inj Valve, 15' Tubing (1/2" x 3/8") PVDF (for model 0730)															
1		Foot Valve, Inj Valve, 5' Suction Tubing (1/2" x 3/8") PVC															
		(1/2" MNPT on Discharge) (for model 2508)															
1		FV, IV, 15' House (5/8" ID) PVDF (for models 0450 & 0280)															
Control Variants:																	
0		Manual + External contact (multiplier/divider)															
3		Manual + External with pulse control & analog control															
4		Option 0 + 14 day timer															
5		Option 3 + 14 day timer															
M		with pH,ORP and chlorine control module															
R		Option 3 + Profibus M12 (Relay must be 0)															
Access Code:																	
0		No Access Code															
1		Access Code															
Language:																	
EN		English															
Pause/Float:																	
0		Standard															
DLTA	2508	PV	0	0	0	0	0	0	U	A	0	0	0	0	0	EN	0