



UNITAMA
Hydromechanical Solutions

PRIMATIC[®]

VACUUM-ASSISTED, DRY-PRIMING SYSTEM



INDUSTRIES SERVED

- ✿ Construction
- ✿ Industrial
- ✿ Municipal
- ✿ Agricultural
- ✿ Mining
- ✿ Dewatering
- ✿ Industrial Waste
- ✿ Sewage
- ✿ Oil Field
- ✿ Petrochemical
- ✿ Hi-Pressure Liquid Transfer
- ✿ Paper Mills
- ✿ Manure Slurry

CONTACT US

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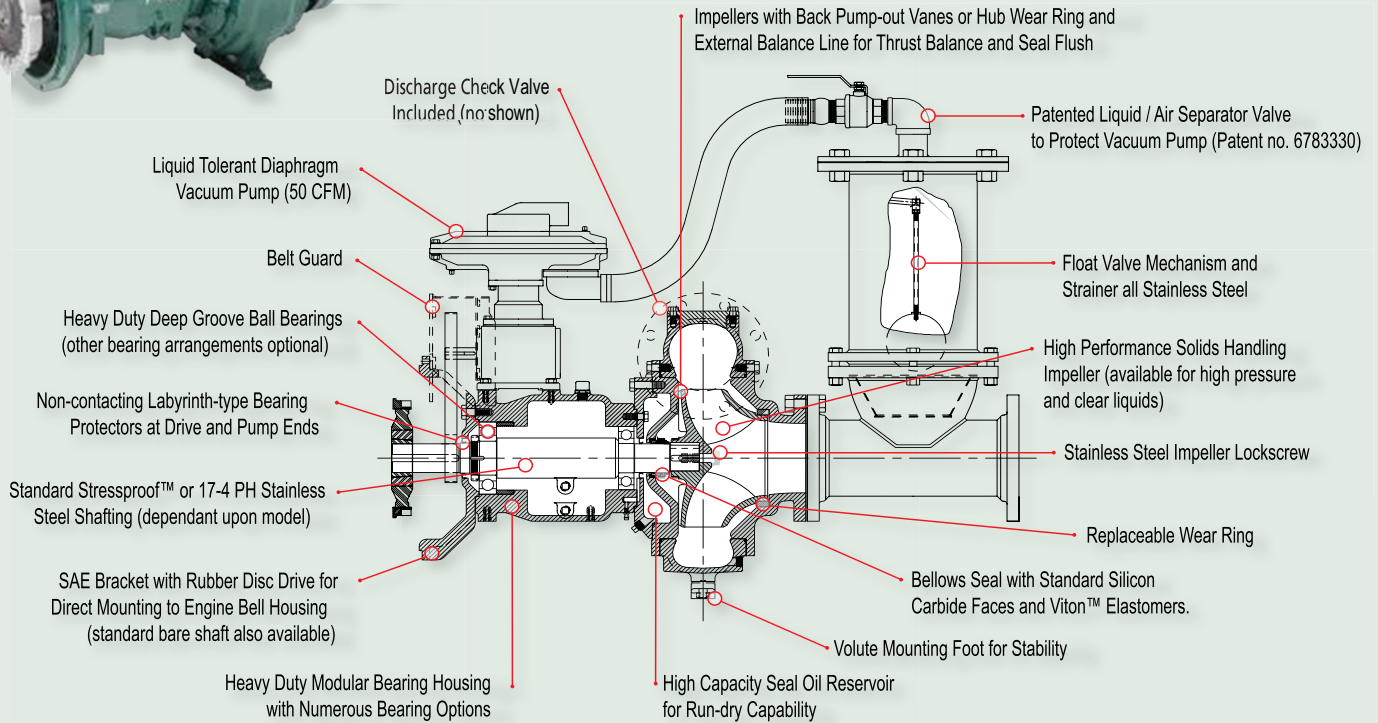


Branch Office : Casa de Verona Blok V20 no.1 Villa Melati Mas,
Serpong, Tangsel - 15323



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Standard Material of Construction	
Shaft	17-4PH
Impeller	CA6NMSS / High Chrome
Volute	Ductile Iron / CD4MCu
Suction Cover	Ductile Iron / CD4MCu
Wear Ring	Gray Iron / 316 Stainless Steel
Mech. Seal	Silicon Carbide
Flap Valve	Nitrile Rubber

UltraPrime™ Priming System	
Priming System	Mechanically Driven Diaphragm Style Vacuum Pump
Air Removal Capability	112 CFM
Priming Chamber	26 inHg (9m)
Discharge Check Valve	Single chamber with positive sealing air separation PosiValve™ with stainless steel float ball & linkage.
	Swing Style - Ductile Iron with Buna-n Disc Valve

PUMP SPECIFICATION

Model	Series	Pump Size	Max Flow	Max Head	Solid Size
LH150S11	PRIMATIC LOW HEAD	6 x 6 inches	430 m³/h	20 meter	3.0 inch
LH150S12		6 x 6 inches	540 m³/h	25 meter	3.0 inch
LH200S11		10 x 8 inches	720 m³/h	15 meter	3.0 inch
LH200S12		10 x 8 inches	720 m³/h	20 meter	3.0 inch
LH300S17		12 x 12 inches	1800 m³/h	20 meter	3.75 inch
HH200S17	PRIMATIC HIGH HEAD	10 x 8 inches	1080 m³/h	55 meter	3.5 inch
HH150C17		8 x 6 inches	540 m³/h	70 meter	1.1 inch
HH150C21		6 x 5 inches	360 m³/h	120 meter	0.7 inch
HH100S19		4 x 3 inches	108 m³/h	150 meter	0.75 inch
HH100C19		4 x 3 inches	108 m³/h	150 meter	0.75 inch

