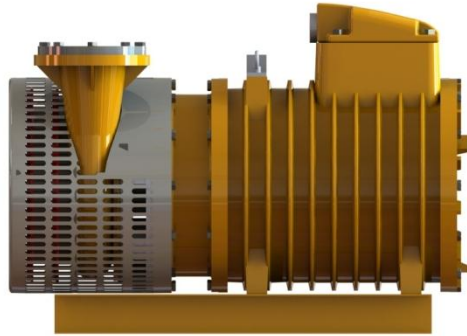




Horizontal Double Suction Dewatering Drainage Pumps

Types W 295/200-2/150

Capacity up to 1800 GPM, heads up to 450 ft.



Specifications

>> Motor data

Squirrel cage 3-phase induction motor
 Frequency 60 HZ
 Insulation class H(+180 °C)
 Ingress of protection IP68

Voltage variation
 -continuously running Max ± 5%
 -intermittent running Max ± 10%

Voltage imbalance between phases Max ± 2%
 No. of start/hour Max 10

>> Material

Pump housing Cast iron GG25
 Stator housing Cast iron GG25
 Impeller Stainless steel 304, 316L
 Shaft Stainless steel ANSI 420
 O-ring Viton rubber

>> Mechanical face seals

Upper Silicon carbide/Carbon
 Lower Tungsten carbide/Silicon Carbide

>> Bearings

Upper Cylindrical roller bearing
 Lower Deep groove ball bearing ,the Lower row is angular contact.

Fasteners. Stainless steel ANSI 304.

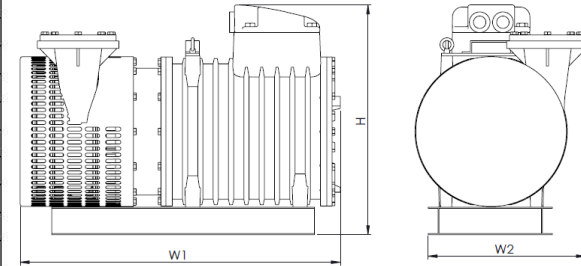
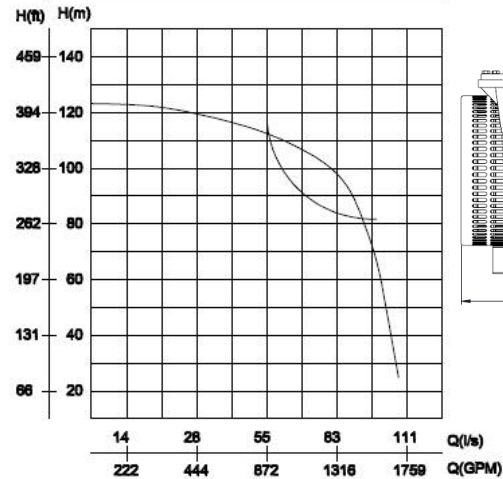
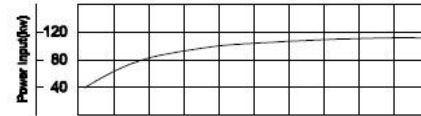
Options.

Various cable sizes.

Accessories.

Hose connection and other mechanical accessories. Electrical accessories such as controller, control panels, starter, monitoring relays, cables.

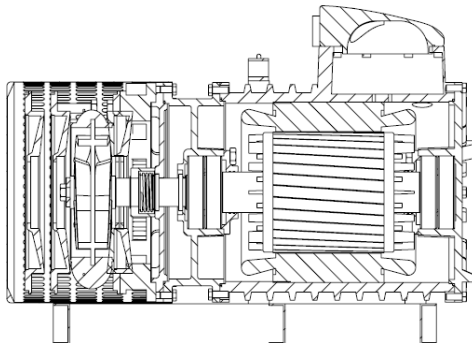
W 295/200-2/150 Power Input and Performance Data



Dimensions						
W ₁ inches	W ₁ mm	W ₂ inches	W ₂ mm	H inches	H mm	Weight Lbs. kg
W 295/200-2/150						
16	400	39	990	29	730	1323 600

Applications:

W 295/200-2/150, moves large volumes of water quickly and efficiently in mines, tunnels, cofferdams, deep excavation, construction sites, etc.



VERSION	HP	PHASE	VOLTS	FLA	STARTING CURRENT	CABLE SIZE AWG
W 295/200-2/150	150	3	460	177	442	
			600	135	338	