

BOOSTER PUMP
UNIT: PUM036
PERFORMANCE

Maximum Flow Rate	1800 USGPM (409 m ³ /min)
Maximum Head	125 ft
Minimum NPSH	5 ft

DRIVE

Make	VP Motors
Model	
Horse Power	50 HP
RPM	1775 RPM
Volts	230/460 V
Amps	126.8
Hertz	60 Hz
VFD Compatible	Yes

PUMP

Model	Forum
Model	Mudhog BDG
Impeller Size	11"
Casing Rating	250 PSI

PIPING CONNECTIONS

Inlet	6" (168.3 mm)
Connection	CL150 RF
Outlet	5" (141.3 mm)
Connection	CL150 RF

SHIPPING DIMENSIONS

Width	
Length	
Height	
Weight Estimate	

POWER REQUIREMENTS

Motor	37.25 kW
Voltage Input	460V
Phase	3Ø

Approximate Power Requirements



MISSION™ PRODUCTS

