

51 mm (2") Pump
Maximum Flow Rate:
685 lpm (181 gpm)

DIMENSIONAL DRAWING

PUMP DATA

Specifications:

Ship Weight.. 820 Threaded AL 47 kg (104 lb)
 820 Threaded SS 73 kg (161 lb)
 820 Threaded Iron 71 kg (156 lb)
 830 Flanged AL 54 kg (118 lb)
 830 Flanged SS 81 kg (178 lb)
 830 Flanged Iron 82 kg (181 lb)
 830 Alloy C 91 kg (200 lb)

Air Inlet 3/4"
 Inlet.....51 mm (2")
 Outlet.....51 mm (2")

PS820/PS830 METAL PUMP

PERFORMANCE

PS820/PS830 METAL FULL-STROKE PTFE-FITTED

Max. Flow Rate.....655 lpm (173 gpm)
 Max. Inlet Pressure8.6 bar (125 psig)
 Max. Solids Passage..... 6.4 mm (1/4")
 Max. Suction Lift.....6.1 m Dry (20.0') AL
 9.0 m Wet (29.5') AL
 6.4 m Dry (21.0') SS
 8.6 m Wet (28.4') SS
 6.6 m Dry (21.8') Iron
 9.0 m Wet (29.5') Iron

