

PS420/PS430 METAL PUMP

**38 mm (1-1/2") Pump
Maximum Flow Rate:
510 lpm (135 gpm)**

DIMENSIONAL DRAWING

PUMP DATA

Specifications:

Ship Weight.....26 kg (57 lb) 420 Threaded AL
50 kg (111 lb) 420 Threaded SS
28 kg (62 lb) 430 Flanged AL
53 kg (116 lb) 430 Flanged SS
Air Inlet 19 mm (3/4")
Liquid Inlet.....38 mm (1-1/2")
Liquid Outlet.....38 mm (1-1/2")



PS420/PS430 METAL PUMP

PERFORMANCE

**PS420/PS430 METAL
FULL STROKE PTFE-FITTED**

Max. Flow Rate..... 510 lpm (135 gpm) AL
 485 lpm (128 gpm) SS
 Max. Inlet Pressure 8.6 bar (125 psig)
 Max. Solids Passage 6.4 mm (1/4")
 Max. Suction Lift..... 5.2 m Dry (17.0') AL
 9.0 m Wet (29.5') AL
 5.5 m Dry (17.9') SS
 9.3 m Wet (30.6') SS

