

**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")

*Sold by:*  
G&W Industrial Sales  
915 Emerson Avenue  
Parkersburg, WV 26104  
304-422-4755  
mail@gwindustrial.com

**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

