

## GPS420/GPS430 CSA-CERTIFIED METAL PUMP

**38 mm (1-1/2") Pump**  
**Maximum Flow Rate:**  
**460 lpm (122 gpm)**

### DIMENSIONAL DRAWING

### PUMP DATA

**Specifications:**

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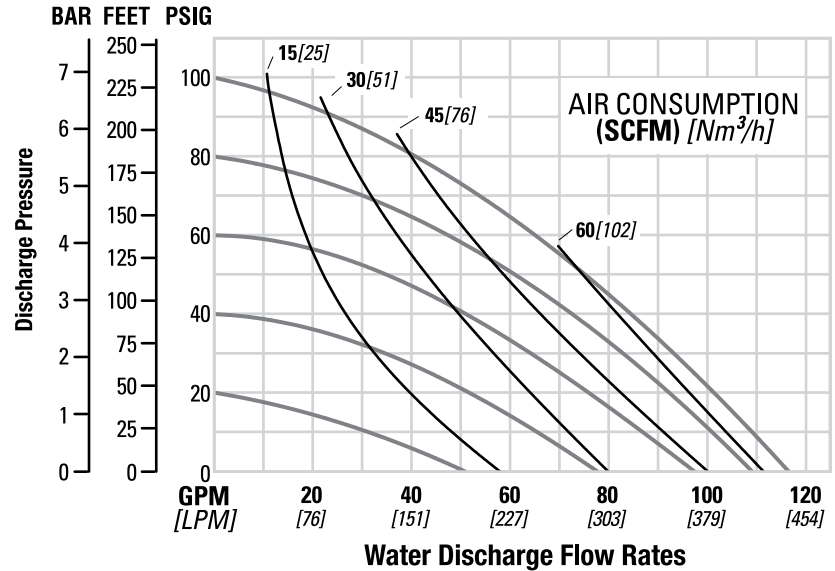
Air Inlet ..... 19 mm (3/4")  
Inlet.....38 mm (1-1/2")  
Outlet.....38 mm (1-1/2")

## GPS420/GPS430 CSA-CERTIFIED METAL PUMP

### PERFORMANCE

#### GPS420/GPS430 METAL EZ-INSTALL TPE-FITTED

Max. Flow Rate.....441 lpm (117 gpm)  
 Max. Inlet Pressure .....6.9 bar (100 psig)  
 Max. Size Solids..... 6.4 mm (1/4")  
 Max. Suction Lift.....4.7 m Dry (15.3')  
   9.0 m Wet (29.5')



#### GPS420/GPS430 METAL FULL-STROKE PTFE-FITTED

Max. Flow Rate.....460 lpm (122 gpm)  
 Max. Inlet Pressure .....6.9 bar (100 psig)  
 Max. Solids Passage..... 6.4 mm (1/4")  
 Max. Suction Lift.....4.5 m Dry (14.8')  
   8.6 m Wet (28.4')

