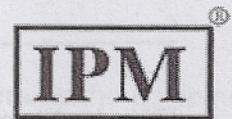


The above viscosity values are only general guidelines. Other factors should always be taken into consideration such as; dispensing valves, fittings, hose unions, elevation, outside ambient temperature, etc.

# 810201, 810202, 810203, 810204



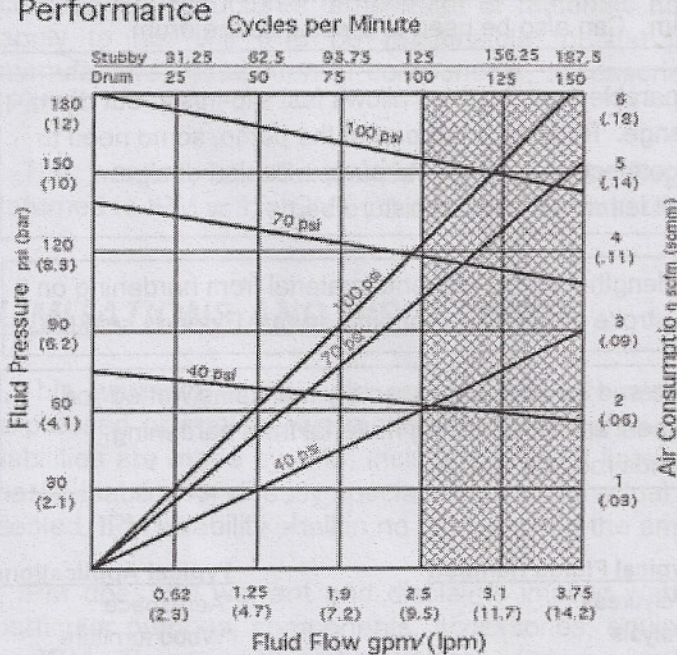
## Air Operated Fluid Pump

Divorced Design

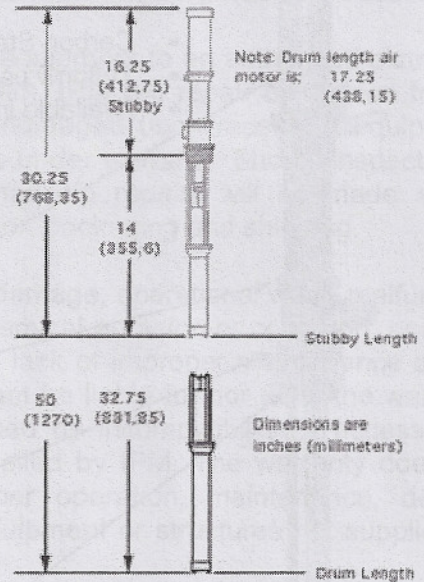
### Technical Specifications

Fluid Ratio..... 2:1  
 Max. Output Flow (intermittent)(Stubby).....2.5 gpm (9.5 lpm)  
 Max. Output Flow (intermittent)(drum).....3.75 gpm (11.7 lpm)  
 Max. Output Flow (continuous)(stubby).....2.0 gpm (7.6 lpm)  
 Max. Output Flow (continuous)(drum).....2.5 gpm (9.5 lpm)  
 Maximum Output Pressure.....360 psi (24.8 bar)  
 Maximum Air Input Pressure.....180 psi (12.4 bar)  
 Air Inlet Port.....1/4 npt(f)  
 Fluid Outlet Port.....3/4 npt(f)  
 Fluid Inlet Port (stubby).....3/4 npt (f)  
 Rod & Piston Packings.....Teflon®  
 Other Seals.....Viton®  
 Rod & Cylinder.....Carbon Steel or Stainless Steel  
 Other Wetted Parts.....Carbon Steel or Stainless Steel  
 Weight stubby/drum.....11.5 lbs. (5.2 Kg.)/17 lbs. (7.7 Kg.)  
 Package Dimensions & Weight:  
 IP-02....4"x4"x54" (102mm x 102mm x 137cm) 19 lbs. (8.6 Kg.)  
 IP-02S...4"x4"x35" (102mm x 102mm x 889mm) 16 lbs. (7.26 Kg.)

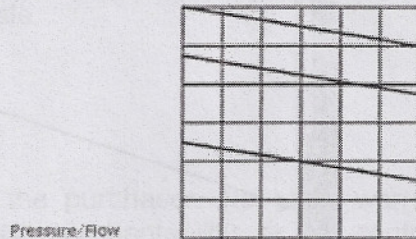
### Performance



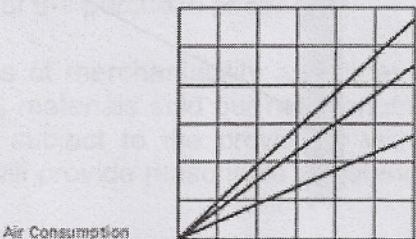
### Dimensions



### How to Read Performance



1. Locate required flow along bottom edge of chart.
2. Follow vertically to bold line for input air pressure.
3. Follow horizontally to left edge of chart to read maximum available fluid pressure.



1. Locate fluid flow along bottom edge of chart.
2. Follow vertically to bold line for input air pressure.
3. Follow horizontally to right edge of chart to read air consumption.