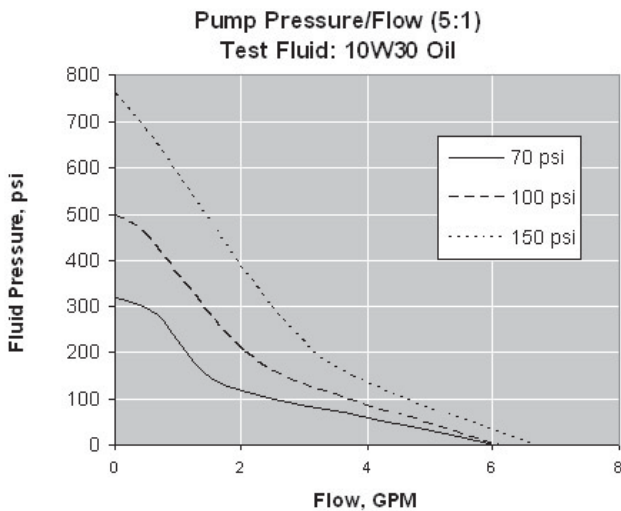




1130-021 Shown

Maximum simultaneous dispense points @ 1.5 gal/m (5.7 l/m) per dispense point. Note: pumping distance and pipe diameter will effect dispensing performance.

Contact Balcrank for specific system design performance specifications.



## FEATURES:

- Pressure relief on Pride Series models - built in safety feature reduces premature wear of hoses and seals.
- Mechanical air valve - more reliable, no stalling and no icing.
- Designed for lower air consumption - extends compressor life.
- Built in muffler - results in quiet operation and eliminates icing.
- Stainless steel pump rod - reduces corrosion and extends seal life.
- Double acting pump - delivers consistent fluid flow with greater dispensing accuracy.

## MODELS AVAILABLE

<b>1130-016</b>	Carbon Steel Stub
<b>1130-018</b>	Carbon Steel Stub, Flange Mount
<b>1130-021</b>	Carbon Steel Stub with Bung Adapter

## SPECIFICATIONS

Pump ratio	5:1
Operating air pressure range	30-150 psi (1-10 bar)
Pump delivery with SAE 10W30 oil, 68° F (20° C), 100 psi (7 bar) air pressure and free flow:	6 gal/m (23 l/m)
Air consumption 100 psi (7 bar) & 3 gal/m (11 l/m)	24.80 SCFM
Max fluid stall pressure @150 psi (10 bar) air	760 psi (52.4 bar)
Cycles per gallon	57
Air inlet	1/4" NPT(F)
Fluid inlet:	1" NPT(F); 1 1/2" NPT(M)
Fluid outlet:	1/2" NPT(F)
Effective Air Piston Diameter:	2 1/2" (63.5 mm)
Wetted materials	Carbon steel, Buna-N™ Stainless steel, Nickel plated steel, Nylon, Ultrathane®, Zinc Plated Steel, and Aluminum

## SERVICE BULLETINS & ACCESSORIES

Service Bulletin	SB1064
Accessories pg.	26