

HALE Qflo Plus Features and Benefits



Qflo Plus is Hale's second best selling pump
Qflo Plus is available in 750 to 1250 GPM NFPA 1901 ratings

FEATURES	BENEFIT
One piece body across chassis	<i>No body connections to loosen due to vibration or break due to twisting. Body acts as an extra cross member</i>
Vertically split body design	<i>Allows pump rebuilding without removing pump body and plumbing</i>
Mixed flow bronze impeller design Dynamically balanced	<i>Efficient and smooth hydraulic design Up to 2000 GPM from hydrant with sufficient HP</i>
No outboard head required	<i>This allows our design to have only one mechanical seal greatly simplifying service/repair problems</i>
Mechanical Seal	<i>No maintenance for life of seal</i>
17-4PH Stainless Steel pump shaft	<i>Best grade stainless steel available, extra cost on some others</i>
Renewable clearance rings	<i>Serviceability</i>
Direct rear tank to pump line connection with built in check valve	<i>Straight connection to tank, 4" line up to 1000 GPM; 3" line up to 650 GPM</i>
Direct discharge ports; 2 to 4 2433 4" ports and 7 to 13 115 3" ports	<i>Maximizes flow to each apparatus discharge line, low loose set up. Allows for lower operating pressure and lower engine RPM. Simplifies plumbing layout. 115 3" ports flow up to 1500 GPM and 2433 4" ports up to 2000 GPM</i>
5" or 6" front suction ports available	
Gear box availability	<i>G box in S (short), L (long) and X (Extra Long) A box for top PTO or rear mounting (special order)</i>
Manifolds Available	
Hale accessories designed to work with Hale pumps	
Choice of 5 year parts only warranty or 2 year parts and labor warranty	<i>Other manufacturers do not offer choices</i>

Basic pump shipping info (less packaging): 80 x 34 x 34; 1040 lbs

Comparable Pumps
 Waterous CSY or CSC10; Darley LDM

Options

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|---|-------------------------------------|
| VPS Air shift | Manual shift override kits |
| Handcounter readout | Gear ratios to fit all applications |
| ESP 12 or 24V priming | QD/QG/TPM/Governor pressure control |
| Semi-automatic priming valve | Side suction inlet MIV-M or MIV-E |
| Side suction tubes 4-1/2", 5", or 6" NH | |