

PORTABLE PUMPS



Pump Specifications:

Type: Combination

Intake: 2-1/2-inch female NPT

Discharge: Ball valve with 1-1/2-inch male NH thread (2515B)

Ball valve with 1-1/2-inch female NPT (2515B) 1-1/2-inch female NPT (2515F) (No Ball Valve)

Volute Body and Head:

High-strength aluminum alloy, anodized for superior corrosion resistance. **Impeller:**

High-strength, corrosion-resistant bronze, fully-enclosed, double-hubbed to balance hydraulic thrust, mechanically balanced to eliminate vibration.

Wear Rings

Long wearing bronze. Easy to replace when required to restore original pump efficiency.

Shaft Sleeve:

High-strength stainless steel.

Shaft Seal:

Spring loaded mechanical type.

Optional Components

Operator's Panel:

Operator's panel includes discharge pressure gauge, compound intake pressure gauge, start and stop control, speed control and panel light.

Exhaust Primer:

Combination spark arresting muffler and exhaust primer, fast and easy to use. Quarter-turn bronze priming valve, operates with push/pull knob.

Rail Base:

Rigid steel channels. Control panel shipped loose.

No Base:

Control panel shipped loose.

Wrap-Around Base

Tubular steel design to protect pump and engine from roll over damage. Mast light available as an option. NOTE: Models with Wrap-Around Bases are CE Marked.

Warranty

Waterous Two-Year Limited Warranty

Conditions of Sales

For details on Waterous Condition of Sales, refer to F-2190, *Conditions of Sales* located on the Waterous web site at www.waterousco.com or by contacting Waterous.

PB18-2515 Pump Performance										
	FLOW			PRESSURE						
	GPM	I/min	I/sec	PSI	bar	kPa	MPa			
Max Flow	150	567	9.45	90	6.5	650	.650			
Max Pressure	75	284	4.73	135	9	900	0.9			

Dimensions:

Base Type	Length (in/cm)	Width (in/cm)	Height (in/cm)	Dry Weight (lb/kg)	Ship Weight (lb/kg)
Rail	19-1/4	19-1/2	24.5	111	148
	(48.9)	(49.5)	(62.2)	(50.5)	(67.3)
Wrap-Around	31	20-1/2	26	133	161
	(78.7)	(52.1)	(66.04)	(50.5)	(73.2)
No Base	19	19-1/2	23.5	106	143
	(48.3)	(49.5)	(59.7)	(48)	(64.9)

Engine Specifications:

Engine:

Briggs & Stratton, model 356447, Vanguard V-Twin air cooled, overhead valve (OHV) design delivers a maximum output of 18 HP (13.4 kW) @ 3600 RPM. 34.75 cu. in. (570 cc) displacement, 4-cycle, gasoline fueled, horizontal shaft

Lubrication:

Full pressure lubrication system with an automotive style oil filter. Oil fill tube with dipstick.

Starter:

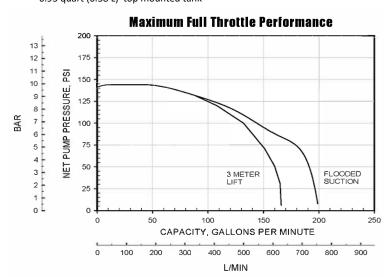
12-volt electric and manual recoil.

Alternator:

16 A

Fuel Tank:

6.95 quart (6.58 L) top mounted tank



F-2525

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