

AGRICULTURAL PUMPS

The **Ag Series** Agricultural Pumps features tough fiber-reinforced thermoplastic construction, making them the first choice for many applications involving agricultural chemicals. Their simple, easy-to-service design provides reliability and economy.

The AP32B and AP62B include skid mounts, along with two nipples, an elbow, and a plastic strainer. These models use Buna-N seals, for general dewatering use, while the other AP models use EPDM seals, for use with water or with many farm chemicals.

The handy AP Fire Kit (A15164), for use with Ag Series pumps, can draw from a pool or pond to wet down a structure for fire resistance. (Use safely; not a substitute for professional fire fighting service.) The kit includes a 2" x 15' suction hose, 1.5" x 100' discharge hose, strainer and fittings, and 1.5" fog / stream fire nozzle.

A Riverside Pumps Timeline

- 1921 - Homelite is founded (Home Electric Light Company); begins producing pumps in 1928
- 1959 - Jerry B. Leach becomes a Homelite dealer
- 1974 - Homelite moves from Port Chester NY to Charlotte NC
- 2002 - Jerry B. Leach acquires Homelite pump line; starts Riverside Pump Manufacturing, Inc.
- 2003 - First Riverside Pump products are built and sold



AP22B



AP32B



AP52B



AP52H



AP62B



AP52B / A15164

MODEL	AP22B	AP32B	AP52B	AP52H	AP62B
UT#	L1549Z	L1551Z	L1552Z	L1612Z	L1618Z
Ports	2" NPT Female	2" NPT	2" NPT Female	2" NPT Female	2" NPT
Max.Capacity	140 gpm 530 Lpm 31.8 m3/h	140 gpm 530 Lpm 31.8 m3/h	160 gpm 605 Lpm 36.3 m3/h	160 gpm 605 Lpm 36.3 m3/h	160 gpm 605 Lpm 36.3 m3/h
Max.Head	110 ft. 33.5 m	110 ft. 33.5 m	120 ft. 36.6 m	120 ft. 36.6 m	120 ft. 36.6 m
Max.Pressure	47.6 psi 3.3 bar	47.6 psi 3.3 bar	51.9 psi 3.6 bar	51.9 psi 3.6 bar	51.9 psi 3.6 bar
Length	18.2 in. 44.5 cm	18.2 in. 46.2 cm	18.8 in. 47.8 cm	18.5 in. 47.0 cm	18.5 in. 47.0 cm
Width	16.2 in. 41.1 cm	16.2 in. 41.1 cm	17.2 in. 43.7 cm	15.0 in. 38.1 cm	17.2 in. 43.7 cm
Height	13.1 in. 33.3 cm	15.0 in. 38.1 cm	15.3 in. 38.9 cm	13.2 in. 33.5 cm	18.2 in. 46.2 cm
Net Weight	33 lbs. 15.0 kg	38 lbs. 17.2 kg	45 lbs. 20.4 kg	45 lbs. 20.4 kg	51 lbs. 23.1 kg
ENGINE -					
Manufacturer	Briggs&Stratton	Briggs&Stratton	Briggs&Stratton	Honda	Briggs&Stratton
Model	Standard	Standard	Powerbuilt OHV	GX160	Powerbuilt OHV
Power	3.5 hp 2.6 kW	3.5 hp 2.6 kW	5.5 hp 4.1 kW	5.5 hp 4.1 kW	5.5 hp 4.1 kW
Fuel Cap.	3.0 qts. 2.8 L	3.0 qts. 2.8 L	3.0 qts. 2.8 L	3.8 qts. 3.6 L	3.0 qts. 2.8 L
Run Time at Max	2.5 hrs.	2.5 hrs.	1.5 hrs.	2.1 hrs.	1.5 hrs.
PUMP -					
Impeller	Fiber-Reinforced Thermoplastic, 3-Vane Open				
Volute	Fiber-Reinforced Thermoplastic with Check Valve				
Housing	Fiber-Reinforced Thermoplastic				
Seals	EPDM	Buna-N	EPDM	EPDM	Buna-N
Roll Cage	N/A	Skid Mount	N/A	N/A	Skid Mount
Vibration Isolation	N/A	Isolator Springs	N/A	N/A	Isolator Springs



A15164

