



## WATER PUMPS

A-iPower water pumps are available in models for clean water and trash water for a variety of dewatering applications in construction, ranch/agriculture, municipal, and residential use. Easily remove standing water from a flooded basement; drain a pond, pool, hot tub; pump out a trench; empty water from a reservoir; irrigate a field; control water at a construction site; and more. Transfer water from where you don't want it to where you do!

Use a clean-water pump when you need to dewater an area free of debris. A trash-water pump is designed to pump large amounts of water containing hard and soft solids, including mud, leaves, small twigs, sand, and sludge.



## OVERVIEW

# AWP80

## WATER PUMPS

- 3-in. NPT 242 gpm Flow
- 208cc/7hp Engine (EPA)
- Self-Priming
- Cast Iron Volute and Impeller
- 4-Hour Run Time at 50% Load
- Warranty: 1 Year

Model	AWP80
UPC Code	851217006398
Suction Port Diameter	3 in.
Discharge Port Diameter	3 in.
Outlet / Inlet Connection	Thread Male (NPT)
Engine	208cc/7hp
Starting System	Manual
Pump type	Self-Priming
Volute	Rigid Mounted Cast Iron
Impeller	5 Vane Cast Iron
Mechanical Seal	Silicon Carbide
Suction Head Lift	23 Ft. (7 m)
Total Head Lift	85.3 ft. (26m)
Flow	255 GPM. (55m <sup>3</sup> /min)
Head Pressure	38 Ft.
Maximum Working Temperature	104 degrees F.
Minimum Working Temperature	45 degrees F.
DBA @ 7 Ft.	68
Oil Capacity	0.63 qt. (0.6 L)
Fuel Capacity	0.95 gal. ( 3.6 L)
Run Time at 50% Load	4 hours
Housing Material	Aluminum
Frame Chassis	0.9 in. / 22 mm
Gross Weight	82 lbs. (37 kgs)
Net Weight	77 lbs. (35 kgs)
Assembly Dimension	22 x18.5 x 17.5 in.
Packing Dimension	22.8 x28 x 18.5
Warranty	1 Year
Emission Certification	EPA