Flood King

Portable Flood Water Extractor for Restoration

The **Flood King** from **HydraMaster** is designed to be the most efficient and effective way to extract water from carpet at any water damaged facility.

This new and innovative design has increased the efficiency of the airflow by top mounting dual 3-stage vacuums, thus eliminating stand-pipes and bends into the tank. This significantly reduces testrictions in airflow and increases efficiency. Powerful yet efficient, the 3-stage vacuums only use 13 Amps of power with one cord which is ideal for flooded sites where power may be limited.

The **Flood King's** ergonomic and lightweight design makes it easy to handle by one person with little or no bending or stooping. Large rear wheels carry the **Flood King** up and down stairs or nearly anywhere you need it to be, to complete the job with little effort or strain.

To increase productivity, two (2) diaphragm bilge pumps automatically and continuously remove the waste water from the 9 gallon recovery tank through a standard 3/4" garden hose at 10.5 GPM, thus eliminating the need to stop and empty the tank.

For power and versatility, test-drive the **Flood King** from **HydraMaster** today and see the difference high quality and innovation can make at your next restoration cleanup job

Innovative,
High Quality,
Portable
Restoration
Equipment







Flood King

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SPECIFICATIONS:

Power Cord: One, 25 ft., 12 gauge, 3-wire hospital grad plug

Power Consumption: 13Amps
Recovery Capacity: 9 gallon
Vacuum Intake Hose: 2" x 25'

Vacuum Motors: Two 3-stage vacuums

Waterlift/CFM: 100"/170 CFM

Air Watts: 520 AW (in operational range)

Overflow Protection: Electronic float I Auto ON/OFF

Discharge Pumps: Two diaphragm bilge pumps

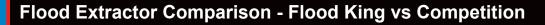
Discharge Hose: One 3/4" x 50'
Discharge Rate: 10.5 GPM

Filter System: One 80 micron polyester mesh strainer at the water inlet to the recovery tank.

Two 50 mesh S/S filters in recovery tank

Two 50 mesh S/S screens in-line

Weight: 88 lbs.



Airflow CFM @ 1.5" Orifice

Competition = 115.8 CFM

Flood King = 137 CFM (18.3 % higher)

Total Current Draw @ 1.5" Orifice

Competition = 20.4 AMPS

Flood King = 14.7 AMPS (38.8% lower)

Dump Rate Through 50' of 3/4" hose (both machines come standard with threads for 3/4" hose)

Competition - 8.56 GPM

Flood King = 9.1 GPM (6.3 % higher)

