

# AQUA MARK

## Commercial Pressure Booster Systems

Stock sizes range up to 150 gpm.

Larger sizes and other voltages available, call for quote.



### FEATURES

- Ultra Low Profile
- Reliable
- Energy Efficient
- Preset Controls
- Glycerin Filled Gauges
- Gauge Cocks
- Low Pressure Protection
- Constant Pressure
- Plumb, Wire, You're Done!

Manufactured by

© AQUA MARK • 245 West Roosevelt Road • Building 12, Suite 83 • West Chicago, IL 60185  
Toll Free: 800-323-4498 • Local: 630-293-4950 • Fax: 888-246-5725  
[www.AquaMarkBoosters.com](http://www.AquaMarkBoosters.com)

## Residential Pressure Booster Systems



### AM-15V

- 1 HP
- 3/4" Supply Line To 10 GPM
- 1" Supply Line To 15 GPM

120 Volt, Comes With Attached 6' Cord & Plug

### AM-LG

- 1 HP
- 1 1/4" Supply Line To 25 GPM

120 Volt, Comes With Attached 6' Cord & Plug

### AM-LG 1.5

- 1.5 HP
- 1 1/2" Supply Line To 38 GPM

240 Volt Single Phase, Comes With Attached 6' Whip

### AM-30V, AM-50V, AM-60V



#### AM-30V

- 2 HP
- 40 PSI Boost @ 30 GPM
- Up to 12 Shower Heads
- Up to Five Story Building
- Minimum 1.5" Supply Line

#### AM-50V

- 3 HP
- 36 PSI Boost @ 50 GPM
- Up to 20 Shower Heads
- Up to Seven Story Building
- Minimum 2" Supply Line

#### AM-60V

- 3 HP
- 45 PSI Boost @ 60 GPM
- Up to 24 Shower Heads
- Up to Nine Story Building
- Minimum 2" Supply Line

SPECIFICATIONS APPLY TO ALL THREE MODELS

- 208-240 Volt Single Phase or Three Phase
- Measures 24" W x 24" L x 24" H

### AM-80V-1, AM-80V-3



#### AM-80V-1

- 3 HP
- 33 PSI Boost @ 80 GPM
- Up to 32 Shower Heads
- Up to Six Story Building
- 240 Volt, 1 Phase
- Minimum 3" Supply Line

#### AM-80V-3

- 5 HP
- 40 PSI Boost @ 80 GPM
- Up to 32 Shower Heads
- Up to Nine Story Building
- 208 Volt, 3 Phase
- Minimum 3" Supply Line

SPECIFICATIONS APPLY TO BOTH MODELS

- Measures 24" W x 30" L x 34" H

### AM-100V



- 5 HP
- 50 PSI Boost @ 100 GPM
- Up to 40 Shower Heads
- Up to Ten Story Building

- 208 Volt Three Phase
- Requires Minimum 3" Supply Line
- Measures 24" W x 30" L x 34" H

### AM-150V



- 7.5 HP
- 51 PSI Boost @ 150 GPM
- Up to 60 Shower Heads
- Up to Ten Story Building

- 208 Volt Three Phase
- Requires Minimum 3" Supply Line
- Measures 24" W x 30" L x 34" H

Manufactured by

# **AQUA MARK**

## Commercial Pressure Booster Systems



- **Flow Rates Up To 400 GPM**
- **UL Approved Panel**
- **Skid Mounted**
- **Pre-assembled**
- **Fully Tested Before Shipping**



**All AquaMark Water Pressure Booster Systems Come With a Two Year Warranty**

**Let us help you with your custom  
duplex booster system needs!**

Manufactured by

©AQUA MARK • 245 West Roosevelt Road • Building 12, Suite 83 • West Chicago, IL 60185  
Toll Free: 800-323-4498 • Local: 630-293-4950 • Fax: 888-246-5725  
[www.AquaMarkBoosters.com](http://www.AquaMarkBoosters.com)





## Commercial Pressure Booster Systems

### Why AquaMark?

- **Quality, built for the long haul. Two-year warranty.**
- **Best customer service in the industry. We truly care about you and your customer. (800) 323-4498.**
- **Designed with components that are serviceable.**
- **Preassembled, preprogrammed, and pretested.**
- **Includes:**
  - Ebara pump(s). Quiet, reliable, efficient, field proven.
  - Amtrol expansion tank. Functions in conjunction with variable frequency drive and pump to maintain system control.
  - Two liquid filled gauges (liquid filled gauges provide rock steady gauge needle).
  - Two quarter turn gauge cocks (allows for servicing of transducer, gauge(s), low pressure sensor, without having to shut down the unit).
  - Heavy duty inline spring-loaded check valve.
  - Easily replaced transducer with Packard connector.
  - Reliable preprogrammed variable frequency drive, prewired with electrical whip.
  - Boiler drain with cap for easy maintenance.
  - Pressure relief valve.
  - Heavy duty  $\frac{3}{4}$ " thick mat, non-mildew, solid rubber for vibration isolation on floor.
  - Vibration isolator for discharge piping, helps eliminate noise transmission throughout copper pipe water distribution system. (Comes zip-tied to the support post for the variable frequency drive).
  - Heavy duty steel plate with welded steel u-channel support underneath. Painted gray.
- **Compact, complete pressure boosting system. No need to shop for other items.**
- **Plumb, wire, turn it on. No need for "start-up fees".**

#### **SOLD BY**

Manufactured by