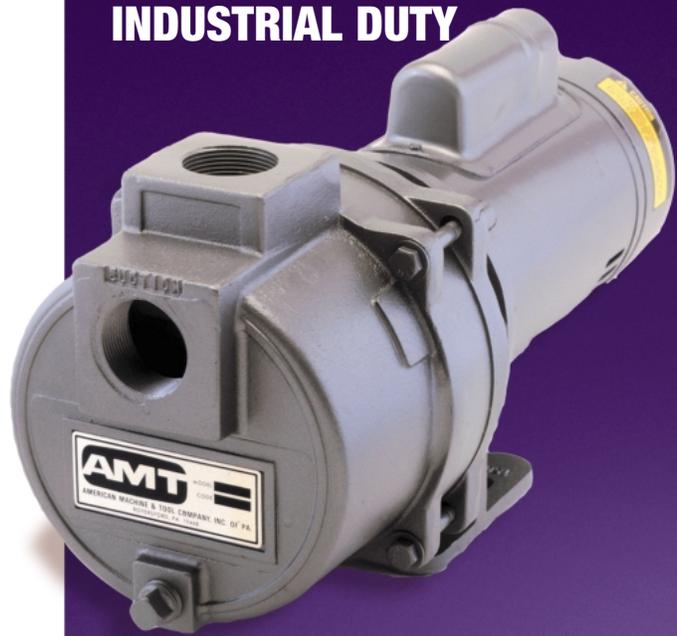




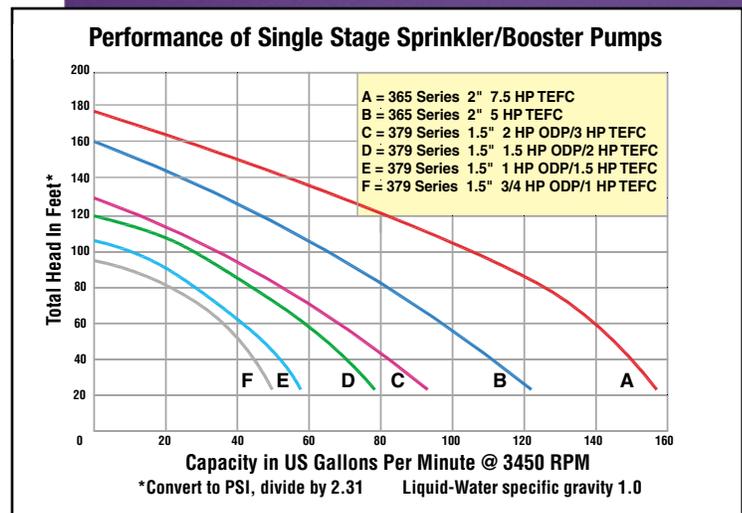
INDUSTRIAL DUTY

Sprinkler/Booster Pumps

- **Cast Iron Construction with 300 Series Investment Cast Stainless Steel Impellers**
- **Buna-N Mechanical Seal and O-Ring**
- **Optional Viton® Seal, Flapper Valve and O-Ring Available on Single Stage Models**
- **1-1/2" or 2" NPT Port Sizes**
- **Maximum Working Pressure 150 PSI**
- **Maximum Temperature 180° F**
- **Maximum Flow 157 GPM**
- **Maximum Head 180 Ft.**
- **Self-priming to 20 Ft.**
- **Single or Two-Stage Construction**
- **Single Stage Models Feature Removable Dual Volute Design**
- **3/4 to 7-1/2 HP Single or Three Phase Motors**
- **ODP or TEFC Motors (See Specification Section for Specific Model Availability)**

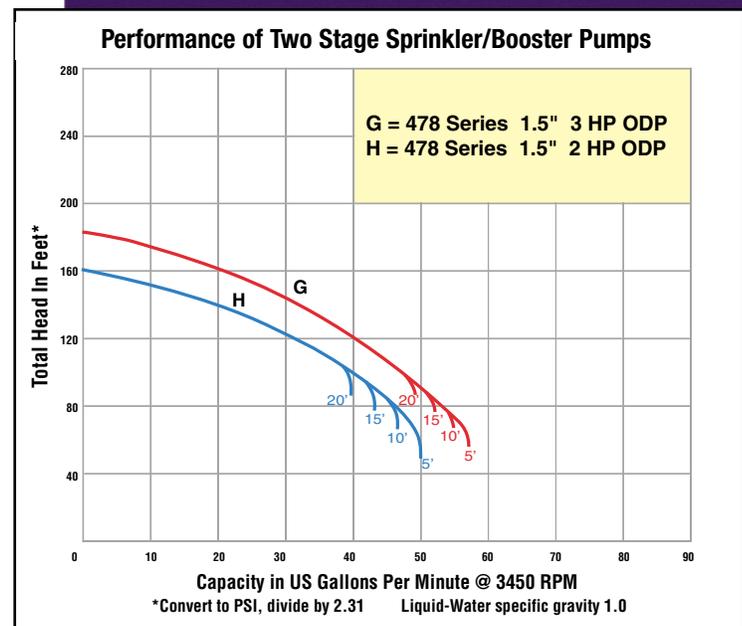


Model 3790-95



AMT Sprinkler/Booster pumps feature **300 Series Investment Cast Stainless Steel** closed impellers for high efficiency and resistance against erosion caused by abrasive particles. All models self-prime to 20 ft. Single stage models feature dual volute design to reduce radial load on motor and a built-in check valve to insure fast priming after initial liquid is added to the pump. Cast iron construction provides durability and low maintenance. Easy cleanout design includes replaceable dual volute/diffuser and casing o-ring for servicing. Two-stage models provide additional pressure in fractional horsepower sizes for multi-sprinkler head applications. Type 21 mechanical seals handle maximum working pressure to 150 PSI. Pumps are available from 3/4 to 7-1/2 HP with Open Drip Proof (ODP) or Totally Enclosed Fan Cooled (TEFC) motors. (See Dimensional chart for specific model availability).

AMT Sprinkler/Booster pumps are readily available **"Off-the-Shelf"** for fast 24 hour shipment. For use with non-flammable liquids compatible with pump component materials.



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