



Class 1



MBP Silent Series High Volume Booster Pump

Hale's MBP series serves as the first line of defense in firefighting. Available for NFPA certification at 500, 750 and 1000 GPM. Tops in performance and reliability the MBP series pumps can handle most fires. The MBP is ideal for supply lines, pre-connects and tankers/tenders. Designed for Allison 10 Bolt PTO drive systems.

When performance counts, you can count on Hale's MBP series.

- Comes with spring loaded, self-lubricating, maintenance free self-adjusting mechanical pump seal
- Choice of 3 pump ratios — 2.33, 2.60, 2.91 to provide optimum pump performance
- Hard fine grain bronze mixed flow impeller design. Hand ground and balanced for maximum pump performance
- Easily replaceable bronze clearance rings
- Available in engine rotation

PUMP

Type: Single stage centrifugal pump; trucktransmission PTO

Pump ratios: 2.33, 2.60, 2.91

Suction: 6-inch Victaulic connection (standard)

Discharge: 4-inch female threaded flange

Volute and Head: Heavy duty, fine grain alloy cast iron; 30,000 PSI tensile strength

Impeller: Bronze enclosed, hand ground and balanced for maximum efficiency

Clearance Rings: Replaceable bronze

Shaft Seal: Maintenance free, self-adjusting mechanical seal.

Testing: 500 PSI hydrostatic and performance tests performed at Hale's facilities. Tested and certified for NFPA rating if required. (Must be requested when ordered.)

GEARBOX

Type: Positive gear drive for low maintenance.

Gears: High quality, heat treated steel alloy; helical design

Bearings: Heavy duty precision ground for maximum performance and long life

Housing: High tensile alloy aluminum

OPTIONAL ACCESSORIES

- Electric rotary vane priming system
- Relief valve system
- Discharge, suction, inline Torrent SVS Valves
- Drain valves
- Tachometer drive and cable
- NFPA Certification available at 500, 750 and 1000 GPM
- Thermal relief valve

(Note: Product specifications are subject to change without notice)

Serving Side-By-Side

Hale Products Inc.

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