PFC eSTORE

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GRUNDFOS BOOSTER PUMP, 304SS W/NBR SEAL, 3 PHASE 440-480V, BM 9-10

45 GPM @ 105 PSI | IP66 | 4HP | Victaulic Connection 1.65" | 4" Pump | Check lead time before ordering

The motor power ranges from 1HP to 124HP. The motor must be controlled by a VFD and protected by Pt100 sensors. The VFD is sold as a separate. We recommend a Grundfos CUE VFD; however, VFDs from alternative suppliers can be used as well.



SKU: 98824055

Stock: Out of stock contact us for

lead time

Categories: Grundfos BM Booster

<u>Pumps</u>

Model Number BM 9-10 Part Number 98824055-98824075



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GALLERY IMAGES

BM 4" Straight version Bent version Allowed Not allowed

Fig. 1 Positional requirements



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PRODUCT DESCRIPTION

Grundfos BM Pumps and BMhp booster modules are designed for pressure boosting, liquid transfer and circulation in systems with a high static pressure.

The pumps are suitable for pumping thin, non-explosive liquids, not containing abrasive particles or fibres. The liquid must not attack the pump materials chemically and mechanically.

The sound pressure level of BM 4" and BM and BMhp 6" booster modules is lower than 70 dB(A).

The sound pressure level of BM and BMhp 8" booster modules is lower than 80 dB(A).

Specs & Curve

Install Manual

ADDITIONAL INFORMATION

Weight 176 lbs

Dimensions $76 \times 11 \times 11 \text{ in}$

Best Efficiency Point 45 GPM @ 245 FTH

Wetted Material <u>304SS-NBR</u>