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## GRUNDFOS BOOSTER PUMP, 304SS W/NBR SEAL, 3 PHASE 440-480V, BM 18-6

90 GPM @ 95 PSI | IP66 | 7.5HP |  
Victaulic Connection 3.50" | 6"  
Pump | Straight Pipe Connections |  
Check lead time before ordering

Direct Replacement for BM 17

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.



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**SKU:** 93078097

**Stock:** Out of stock contact us for lead time

**Categories:** [Grundfos BM Booster Pumps](#)

**Model Number** BM 18-6

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**Part Number 93078097**

## GALLERY IMAGES



**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

|                              |   |
|------------------------------|---|
| <b>Weight</b>                | 248 lbs                                 |
| <b>Dimensions</b>            | 79 × 12 × 12 in                         |
| <b>Best Efficiency Point</b> | <a href="#"><u>90 GPM @ 220 FTH</u></a> |
| <b>Wetted Material</b>       | <a href="#"><u>304SS-NBR</u></a>        |