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GRUNDFOS BOOSTER PUMP, 304SS W/NBR SEAL, 3 PHASE 440-480V, BM 5A-21

25 GPM @ 180 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: 5783621

Stock: Out of stock contact us for
lead time

Categories: [Grundfos BM Booster
Pumps](#)

Model Number BM 5A-21

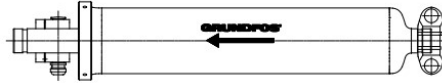
Part Number 5783621-5793621

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GALLERY IMAGES

BM 4"

Straight version



Bent version

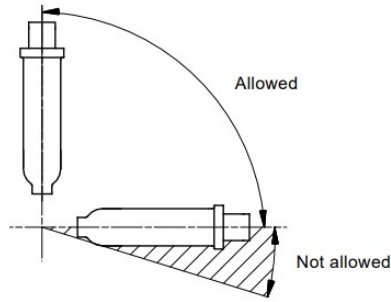
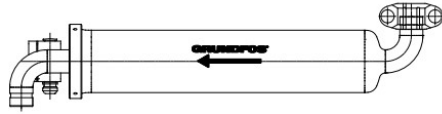


Fig. 1 Positional requirements

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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	174 lbs
Dimensions	70 × 11 × 11 in
Best Efficiency Point	<u>25 GPM @ 415 FTH</u>
Wetted Material	<u>304SS-NBR</u>