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## GRUNDFOS MTRE 45-2/1-1 COOLANT PUMP THREE PHASE, 440-480 VOLTS- NEMA VERSION

Best Efficiency Point 150 GPM @  
90 FTH | Pump Depth 9.61"



**SKU:** 99077603

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

**Categories:** [Grundfos](#)  
[Coolant/Condensate Pumps](#)

**Model Number** MTRE 45-2/1-1 A-  
WB-A-HUUV

**Part Number** 99077603

## PRODUCT DESCRIPTION

MTRE Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.

The pump head and base are in cast iron – all other wetted parts are in stainless steel.

The pump has the following characteristics TEST:

- Dimensions according to DIN 5440.

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- Impellers, intermediate chambers and spline shaft are made of Stainless steel.
- Mechanical shaft seal according to EN 12756.
- Power transmission via sintered metal split coupling.

A cartridge shaft seal ensures high reliability, safe handling, and easy access and service.

The pump is fitted with a 1-phase or 3 phase, fan-cooled, permanent-magnet, synchronous motor.

**Estimated Delivery is 3 to 4 weeks**

[MTRE Specs](#)

[MTRE Manual](#)

## ADDITIONAL INFORMATION

<b>Weight</b>	280 lbs
<b>Dimensions</b>	44 × 18 × 18 in
<b>Best Efficiency Point</b>	<a href="#"><u>150 GPM @ 90 FTH</u></a>
<b>Connections</b>	<a href="#"><u>3" ANSI FLANGE</u></a>
<b>Horse Power</b>	<a href="#"><u>7.5</u></a>
<b>Length</b>	<a href="#"><u>Pump Depth 9-7/8"</u></a>
<b>Phase</b>	<a href="#"><u>3</u></a>
<b>Voltage</b>	<a href="#"><u>440-480</u></a>
<b>Wetted Material</b>	<a href="#"><u>CAST IRON-304SS-VITON</u></a>