



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

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



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**SKU:** 99077604

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

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

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

**Part Number** 99077604

## 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>	288 lbs
<b>Dimensions</b>	46 × 18 × 18 in
<b>Best Efficiency Point</b>	<a href="#">150 GPM @ 110 FTH</a>
<b>Connections</b>	<a href="#">3" ANSI FLANGE</a>
<b>Horse Power</b>	<a href="#">10</a>
<b>Length</b>	<a href="#">Pump Depth 9-7/8"</a>
<b>Phase</b>	<a href="#">3</a>
<b>Voltage</b>	<a href="#">440-480</a>
<b>Wetted Material</b>	<a href="#">CAST IRON-304SS-VITON</a>