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GENERAL PUMP SM1418R1 - 7 GPM AT 21750 PSI - 420 STAINLESS MANIFOLD

Contact us for pricing

7 GPM @ 21750 PSI | 1800 RPM |
420 STAINLESS | INLET 1.5" G,
OUTLET 3/4" HP SPECIAL

MAX INLET PRESSURE 100 PSI |
MIN INLET PSI 75 PSI

MAX FLUID TEMP 85°F



SKU: SM1418R1

Stock: Out of stock contact us for
lead time

Categories: [General Pump](#)

Part Number SM1418R1

PRODUCT DESCRIPTION

General Pump SM Series

FEATURES

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- Triplex Plunger Pump, available in 6 flows
 - Double pressure packings
 - Pressure packing integrated cooling system
 - Horizontally fitted in-line valves
 - Splash lubrication
 - Gear ratios: 1500 RPM=1.875:1, 1800 RPM=2.238:1, 2200=2.722:1, 2600=3.25:1
- Solid shaft only for belt-driven applications

MATERIALS

- High resistance stainless steel manifold
 - Solid ceramic plungers
 - Forged steel connecting rods
 - Stainless steel valves
 - Tempered steel alloy crankshaft
 - Cast iron crankcase
 - Double rim roller bearings
 - Proprietary seal technology

Estimated Delivery 1 to 2 weeks

[SM Specs](#)

[SM Manual](#)

[SM Repair](#)

ADDITIONAL INFORMATION

Weight	600 lbs
Dimensions	42 × 30 × 20 in
GPM/PSI	7 GPM @ 21750 PSI
Wetted Material	420 SS MANIFOLD

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