SPECIFICATIONS

MG-30

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MSE-1SS

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<th>Pumping Rate</th>
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<th>Power</th>
<th>Compressor</th>
<th>Weight lbs. (kg)</th>
<th>Dimensions LxWxH</th>
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</thead>
<tbody>
<tr>
<td>MSE-1SS</td>
<td>3 gal./min.</td>
<td>1½S Rotor-Stator</td>
<td>1.5 HP 110V AC</td>
<td>9 CFM @ 10psi</td>
<td>175 (79.5)</td>
<td>26½&quot; x 14½&quot; x 30½&quot;</td>
</tr>
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Your Multiquip dealer is:

MULTIQUIP INC.
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CARSON, CA 90749
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FAX: 310-537-3927
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Fireproofing Pump

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Mayco Plaster and Fireproofing Pumps — MG-30

Mayco material pumps = higher production = higher profits.

The expertise and know-how that has made Mayco the leading manufacturer of small line concrete and grout pumps is an integral part of the design of the MG-30. Mayco material pumps are powerful, rugged, reliable and efficient — engineered to meet the challenging production requirements of high-volume projects and built to withstand the punishment on any job-site.

MG-30 Options

■ The "Tag" Package:
  - Trailer-mounted MG-30T without mixer.
  - Air compressor — 3.1 HP, 110V, single phase electric motor with reset button.
  - Hopper — large 24-gallon hopper fabricated from 18-gauge stainless steel includes easy-access pump clean-out.
  - Pump — specially designed 1L3 rotor-stator delivers up to 0.3 ft.³/min of material at up to 80 psi delivery pressure.

■ The Fire Chief Package:
  - Delivery rate maximized by modified material valving, which includes; steel balls, the FireWizard and a 3" pump outlet.
  - Fully enclosed lubrication box
  - Adjustable piston stroke and piston cycling rates — allows fine tuning of pump output to meet production needs of any job. Eight possible pumping rates!

■ MG-30 Options

■ Rugged tubular steel frame — 3½" x 3½" x 14" (LxHxW): 26"x26"x26"
  - Steel balls and special valve seats — eliminates oil puddles under your pump.
  - Gravity feed piston cup oiler — allows greasing of all bearings without opening the hood.
  - Centralized grease panel — allows greasing of all bearings without opening the hood.
  - Fully enclosed lubrication box — eliminates oil puddles under your pump.
  - Adjustable piston stroke — increases service life and minimum downtime for repairs.
  - Gravity feed piston cup oiler — maximum efficiency; increases piston cup service life.
  - Heavy duty drive line — thicker 2½" crankshaft; McGill bearings; cast iron step cone pulley — for longer service life.
  - Heavy-duty drive assembly — consists of a larger 2½" crankshaft, steel crank bearing and heavy-duty connecting rod.
  - Air compressor — Gast ½ HP, 110V, single phase, rotary vane air compressor delivers 9 cfm at 10 psi.
  - Hopper — large 24-gallon hopper fabricated from 18-gauge stainless steel includes easy-access pump clean-out.

For fireproofing applications, such as applying W.R. Grace Mono-Kote®, the pump stroke easily and quickly converts to long stroke.

■ Design for high production placement of:
  - Exterior stucco, sand/cement exterior basecoat (brown & scratch)
  - Gypsum plaster and lightweight aggregate
  - Interior basecoat plaster
  - Pool plaster, including Pebble-Tec®
  - Fireproofing/high production

■ The "Tag" Package:
  - Trailer-mounted MG-30T without mixer.
  - Air compressor — 3.1 HP, 110V, single phase electric motor with reset button.
  - Hopper — large 24-gallon hopper fabricated from 18-gauge stainless steel includes easy-access pump clean-out.
  - Pump — specially designed 1L3 rotor-stator delivers up to 0.3 ft.³/min of material at up to 80 psi delivery pressure.

■ Optional volume control — allows operator to vary pump output with the turn of a knob.

■ Hose — 1" x 25' material hose assembly with airline and 9 ft.³ hopper

■ Hose extension kit — 1" x 25'

■ Bypass valve — for volume control
Mayco Plaster and Fireproofing Pumps — MG-30

Mayco material pumps = higher production = higher profits. The expertise and know-how that has made Mayco the leading manufacturer of small line concrete and grout pumps is an integral part of the design of the MG-30. Mayco material pumps are powerful, rugged, reliable and efficient — engineered to meet the challenging production requirements of high-volume projects and built to withstand the punishment of any job-site.

■ Gravity Feed Piston Lubrication
■ Heavy-duty drive assembly — consists of a larger 2½/16" crankshaft, steel crank bearing and heavy-duty connecting rod.

MG-30 Options
■ The “Tag” Package: An MG-30M pump with the Essick EM120 model 12ft³ plaster/fireproofing mixer mounted on a trailer.

The Mayco Fire Chief — High-Volume Fireproofing Applications

For fireproofing applications, such as applying W.R. Grace Mono-Kote®, the pump stroke easily and quickly converts to long stroke.

The MG-30 offers increased volume and includes the following options:
■ 3 ¾" material cylinders
■ FireWizard Adaptor (Fire Proofing Kit)
■ Steel balls and special valve seats
■ Big 3” outlet on pump manifold

■ Variable volume out put for different Fireproofing applications. Mayco has the right pump for your job.

The MSE-1SS is designed and engineered to provide pulse-free low volume production all day long. This mighty-mite is ideal for application of textures, full and simulated acoustics, fireproofing and bagged grout materials.

This innovative material pump is ideal for small-to-medium size jobs that require you to work in limited access areas. The MSE-1SS is so compact that you can transport it from job to job in the trunk of a car. Heavy-duty caster mounted wheels enable the operator to easily maneuver the Essick Mini-Sprayer on the job site.

■ Pump motor — ¾ HP, 110V, single phase electric motor with reset button.
■ Air compressor — Gast ¾ HP, 110V, single phase, rotary vane air compressor delivers 9 cfm at 10 psi.
■ Hopper — large 24-gallon hopper fabricated from 18-gauge stainless steel includes easy-access pump clean-out.

Mayco Plaster and Fireproofing Pumps — MG-30

■ Centralized grease panel — allows greasing of all bearings without opening the hood.
■ Fully enclosed lubrication box — eliminates oil puddles under your pump.
■ Gravity feed piston cup oiler — maximum efficiency; increases piston cup service life.
■ Heavy duty drive line — thicker 2½/16" crankshaft; McGill bearings; cast iron step cone pulley — for longer service life and minimum downtime for repairs.
■ Adjustable piston stroke and piston cycling rates — allows fine tuning of pump output to meet production needs of any job. Eight possible pumping rates!
■ Pump manifold cast from stronger steel with thicker walls — increases service life.
■ Hardwire remote standard — allows easy control by nozzleman.

The “Mobile” Package: A trailer-mounted MG-30T without mixer.

■ The Fire Chief Package: Delivery rate maximized by modified material valving, which includes: steel balls, the FireWizard and a 3” pump outlet.

■ The Plastering Package: Features the standard material manifold and 2” pump outlet.

■ Designed for high production placement of:
■ Exterior stucco, sand/cement exterior basecoat (brown & scratch)
■ Gypsum plaster and lightweight aggregate
■ Interior basecoat plaster
■ Pool plaster, including Pebble-Tec®
■ Fireproofing/high production

■ For fireproofing applications, such as applying W.R. Grace Mono-Kote®, the pump stroke easily and quickly converts to long stroke.

The MG-30 offers increased volume and includes the following options:
■ 3 ¾” material cylinders
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