

# OPERATOR'S MANUAL PM30R-XXX-XXX-CXX

INCLUDING: OPERATION, INSTALLATION AND MAINTENANCE

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(REV: L)

## 3" DIAPHRAGM PUMP 1:1 RATIO (METALLIC)



**READ THIS MANUAL CAREFULLY BEFORE INSTALLING,  
OPERATING OR SERVICING THIS EQUIPMENT.**

It is the responsibility of the employer to place this information in the hands of the operator. Keep for future reference.

### SERVICE KITS

Refer to Model Description Chart to match the pump material options.

**637303-XXX** for Fluid Section Repair **with** seats (see page 5).

**637303-XX** for Fluid Section Repair **without** seats (see page 5).

**NOTE:** This kit also contains several air motor seals which will need to be replaced.

**637369** for Air Section Repair (see page 7).

**637374** Major Air Valve Assembly (see page 8).

### PUMP DATA

<b>Models</b> .....	see Model Description Chart for "-XXX"
<b>Pump Type</b> .....	Metallic Air Operated Double Diaphragm
<b>Material</b> .....	see Model Description Chart
<b>Weight</b> .....	253.3 lbs (114.9 kgs)
<b>Maximum Air Inlet Pressure</b> .....	120 psig (8.3 bar)
<b>Maximum Material Inlet Pressure</b> ..	10 psig (0.69 bar)
<b>Maximum Outlet Pressure</b> .....	120 psig (8.3 bar)
<b>Maximum Flow Rate</b> .....	237 gpm (897 lpm)
<b>Flooded Inlet</b> .....	275 gpm (1041 lpm)
<b>Displacement / Cycle @ 100 psig</b> ...	2.8 gal. (10.6 lit.)
<b>Maximum Particle Size</b> .....	3/8" dia. (9.5 mm)
<b>Maximum Temperature Limits (diaphragm / ball / seal material)</b>	
E.P.R. / EPDM .....	-60° to 280° F (-51° to 138° C)
Nitrile .....	10° to 180° F (-12° to 82° C)
Polypropylene .....	32° to 175° F (0° to 79° C)
Santoprene® .....	-40° to 225° F (-40° to 107° C)
PTFE .....	40° to 225° F (4° to 107° C)
<b>Dimensional Data</b> .....	see page 9
<b>Mounting Dimension</b> .....	10-5/32" x 12-1/16" (258 mm x 306 mm)
<b>Noise Level @ 70 psig, 50 cpm</b> <sup>(1)</sup> ...	83.0 dB(A) <sup>(2)</sup>

(1) Tested with 67263 muffler assembly installed.

(2) The pump sound pressure levels published here have been updated to an Equivalent Continuous Sound Level (LA<sub>eq</sub>) to meet the intent of ANSI S1.13-1971, CAGI-PNEUROP 55.1 using four microphone locations.

3" DIAPHRAGM PUMP  
PM30R-CSS-XXX-CXX

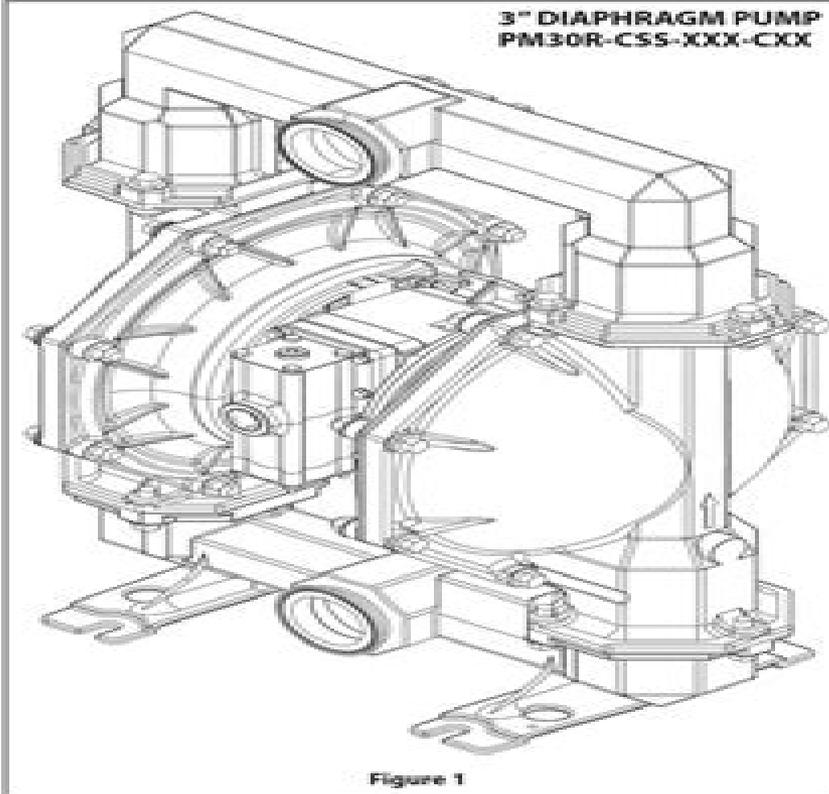


Figure 1

# Ingersoll Dresser Pump Manual

**M Lipman**



## **Ingersoll Dresser Pump Manual:**

Discover tales of courage and bravery in Explore Bravery with is empowering ebook, **Ingersoll Dresser Pump Manual** . In a downloadable PDF format ( Download in PDF: \*), this collection inspires and motivates. Download now to witness the indomitable spirit of those who dared to be brave.

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