

OPERATOR'S MANUAL

INCLUDING: OPERATION, INSTALLATION & MAINTENANCE

66610X-X-C

RELEASED: 8-24-89
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(REV. W)

1" 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.
637118-C for air section repair (see page 6).

637119-XX-C for fluid section repair (see page 4).

637167 abrasion resistant conversion kit is available for use in heavy
and abrasive material applications (see page 4).

PUMP DATA

Models see "Model Description Chart" for "XXX".
Pump Type Metallic Air Operated Double Diaphragm.
Material see "Model Description Chart".

Weight Aluminum 19 lbs (8.62 kg)
Cast Iron 31 lbs (14.06 kg)
Stainless Steel 36 lbs (16.33 kg)
[add 8 lbs (3.63 kg) for cast iron air motor section]

Maximum Air Inlet Pressure 120 p.s.i. (8.3 bar)

Maximum Material Inlet Pressure 10 p.s.i. (0.69 bar)

Maximum Outlet Pressure 120 p.s.i. (8.3 bar)

Maximum Flow Rate (flooded inlet) 35 g.p.m. (133 l.p.m.)

Maximum Particle Size 1/8" dia. (3.2 mm)

Maximum Temperature Limits (diaphragm / ball / seal material)

Acetal	10° to 180° F (-12° to 82° C)
E.P.R. / EPDM	-60° to 280° F (-51° to 138° C)
Hydrel®	-20° to 150° F (-29° to 66° C)
Neoprene	0° to 200° F (-18° to 93° C)
Nitrile	10° to 180° F (-12° to 82° C)
Polypropylene	35° to 150° F (2° to 66° C)
Polyurethane	10° to 150° F (-12° to 66° C)
P.V.D.F. (Kynar®)	10° to 200° F (-12° to 93° C)
Santoprene®	-40° to 225° F (-40° to 107° C)
T.F.E. (Teflon®)	40° to 225° F (4° to 107° C)
Viton®	-40° to 350° F (-40° to 177° C)

Dimensional Data see page 8.

Noise Level @ 70 p.s.i., 60 c.p.m. 64.5 db(A)*

* The pump sound pressure levels published here have been updated to an Equivalent Continuous Sound Level (L_{eq}) to meet the intent of ANSI S1.13-1971, CAGI PNEUMOP SS.1 using four microphone locations.

NOTICE: All possible options are shown in the chart. However, certain combinations may not be recommended, consult a representative or the factory if you have questions concerning availability.

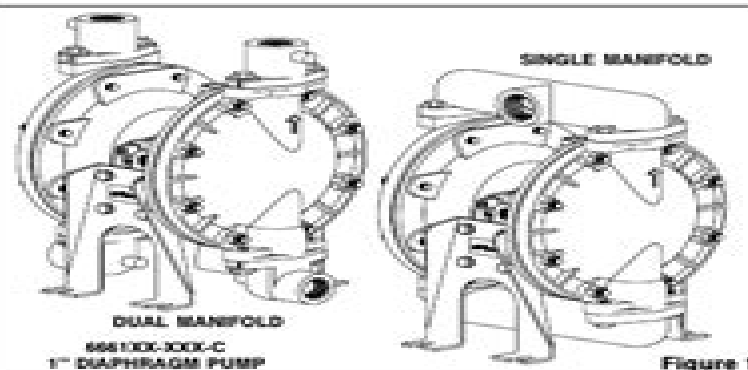


Figure 1

MODEL DESCRIPTION CHART

6661 XX - XXX - C

Center Body Material, Threads

0 - Aluminum, N.P.T.F.	2 - Aluminum, BSP
1 - Cast Iron, N.P.T.F.	3 - Cast Iron, BSP

Fluid Cap / Manifold Material, Inlet / Outlet

(Steel Hardware)	(Stainless Steel Hardware)
0 - Aluminum, Single	A - Aluminum, Single
1 - Stainless Steel, Single	B - Stainless Steel, Single
2 - Cast Iron, Single	C - Cast Iron, Single
9 - Stainless Steel, Dual	D - Stainless Steel, Dual

Seal Material

1 - Aluminum	4 - P.V.D.F. (Kynar)
2 - 316 Stainless Steel	5 - Carbon Steel
3 - Polypropylene	8 - Hard 440 Stainless Steel

Ball Material

1 - Neoprene	6 - Acetal
2 - Nitrile	8 - Polyurethane
3 - Viton	A - Stainless Steel
4 - T.F.E. (Teflon)	C - Hydrel
5 - E.P.R.	E - Santoprene

Diaphragm Material

1 - Neoprene	3 - Viton	9 - Hydrel
2 - Nitrile	5 - E.P.R.	B - Santoprene
4 - T.F.E. (Teflon) / Santoprene		

FLUID SECTION SERVICE KIT SELECTION

EXAMPLE: Model # 666100-361-C
Fluid Section Service Kit # 637119-61-C

66610X - XX - C

637119 - [XX] - C

Ball [] Diaphragm []

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M Walker



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