

Double Diaphragm Pumps

1:1 Double Diaphragm Units

Double Diaphragm **Specifications**

Flow Rate Adjustable: 0-12 GPM (45 LPM)

Suction Lift.....20' (6.09m) Wet

Max. Particle Diameter.....1.6 mm (.0625")

Port Size:

Inlet & Outlet.....1/2" NPT

Air Inlet.....1/4" NPT

Air Exhaust.....1/4" NPT

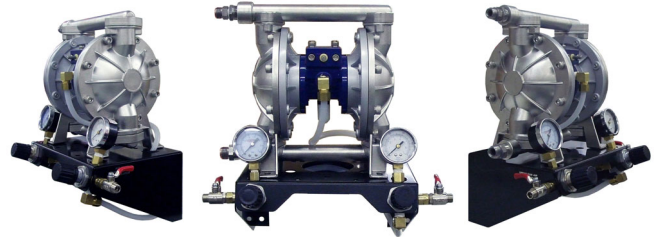


The 1/2" 1:1 Double Diaphragm (DD) pump from C.A. Technologies is an all stainless steel pump. This unit can be used as a transfer pump or a supply pump. The CAT DD pump offers a low pulsation valve design and integrated pressure regulator panel. Low maintenance with only 3 moving parts, this is a great unit for many applications. These pumps can be outfitted specifically for your needs. They are available as bare pumps as well as 5 and 55 gallon outfit. These outfits include wall mount or cart mount, 5 gallon pail and 55 gallon drum packages. The 5 gallon pail and 55 gallon drum configurations are offered with or without air agitation.

Double Diaphragm Pump Configurations



70-254
DOUBLE DIAPHRAGM
PUMP
(BARE PUMP)



70-1101-5
DOUBLE DIAPHRAGM PUMP
WALL MOUNT
(5 GALLON SIPHON)

70-1101-55
DOUBLE DIAPHRAGM PUMP
WALL MOUNT
(55 GALLON SIPHON)



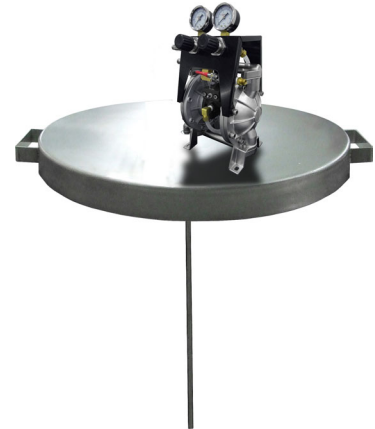
70-1102-5
DOUBLE DIAPHRAGM PUMP
CART MOUNT
(5 GALLON SIPHON)

70-1102-55
DOUBLE DIAPHRAGM PUMP
CART MOUNT
(55 GALLON SIPHON)



70-1103
DOUBLE DIAPHRAGM PUMP
PAIL MOUNT
(5 GALLON)

70-1104
DOUBLE DIAPHRAGM PUMP
PAIL MOUNT WITH AGITATOR
(5 GALLON)



70-1105
DOUBLE DIAPHRAGM PUMP
DRUM MOUNT
(55 GALLON)

70-1106
DOUBLE DIAPHRAGM PUMP
DRUM MOUNT WITH AGITATOR
(55 GALLON)

Double Diaphragm Pump Accessories



Color Change Manifold
70-260 (3/8" Brass)
70-260SS (3/8" Stainless)
70-266SS (1/2" Stainless)



74-520 1/2" 5 Gal Siphon Hose Assy
74-524 1/2" 55 Gal Siphon Hose Assy
74-530 3/4" 5 Gal Siphon Hose Assy
74-531 3/4" 55 Gal Siphon Hose Assy
74-538 3/8" 5 Gal Siphon Hose Assy



Fluid Regulator
52-203



Pulse Chamber
70-271