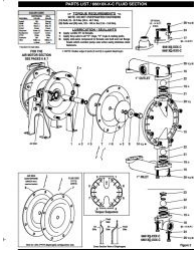
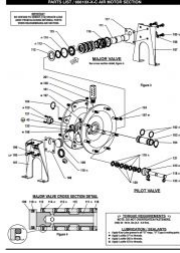


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# ARO 666120-322-C Diaphragm Pump

Item#: 666120-322-C | Model#: 666120-322-C Series#: 66612X-XXX-C



**Description:**

ARO Pump 666120-322-C 1" Metallic Pro Series Air Operated Diaphragm Pump. Max Flow 35 gpm, Max Fluid Press 120 psi, pumps up to 1/8" diameter particle size, Aluminum, Single Fluid Cap, Polypropylene Seat, Nitrile Ball, Nitrile Diaphragm.

Price: USD ~~\$1196<sup>00</sup>~~ **\$994<sup>00</sup>**

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## Technical Specification

### 666120-322-C Product Specific Data

<b>Fluid Cap / Manifold Material, Inlet / Outlet</b>	Aluminum, Single
<b>Seat Material</b>	Polypropylene
<b>Ball Material</b>	Nitrile
<b>Diaphragm Material</b>	Nitrile

### Series Data

<b>Pump Type</b>	Metallic Air Operated Double Diaphragm
<b>Material</b>	Aluminum, BSP
<b>Maximum Air Inlet Pressure (p.s.i.)</b>	120
<b>Maximum Air Inlet Pressure (bar)</b>	8.3
<b>Maximum Material Inlet Pressure (p.s.i.)</b>	10
<b>Maximum Material Inlet Pressure (bar)</b>	0.69
<b>Maximum Outlet Pressure (p.s.i.)</b>	120
<b>Maximum Outlet Pressure (bar)</b>	8.3
<b>Maximum Flow Rate in g.p.m. (flooded inlet)</b>	35
<b>Maximum Flow Rate in l.p.m. (flooded inlet)</b>	133
<b>Maximum Particle Size (dia.)</b>	1/8"
<b>Maximum Particle Size (mm)</b>	3.2
<b>Maximum Temperature Limits (F)</b>	-60° to 280°
<b>Maximum Temperature Limits (C)</b>	-51° to 138°
<b>Noise Level @ 70 p.s.i., 60 c.p.m</b>	64.5 db(A)*

### Product Dimensions

<b>Weight</b>	19.00 lb
<b>Width</b>	203.00 mm, 7.99 in
<b>Height</b>	318.00 mm, 12.52 in
<b>Length</b>	217.50 mm, 8.56 in

## Technical Documents

Document Title	Download
Operators Manual	<a href="#">Click Here</a> to Download
Pump Specifications	<a href="#">Click Here</a> to Download

## Accessories

ID	Short Details	Price
<a href="#">66100</a>	Wall Mount Bracket	\$198.00

## Service Kits

ID	Short Details	Price
<a href="#">66975</a>	ARO 66975 Cycle Counter Kit	\$1051.00
<a href="#">66073-2</a>	ARO 66073-2	\$241.00
<a href="#">637118-C</a>	ARO Service Kit 637118 for ARO Diaphragm Pumps by Ingersoll Rand	\$51.85
<a href="#">637119-22-C</a>	Fluid section service kits.	\$157.93