Finish Thompson DEFP009 Drum Pump

Item#: DEFP009 | **Model#:** DEFP009 **Series#:** EFP



Description:
Finish Thompson DEFP009 Economy Series Sealless Drum Pump. Available Lengths 16, 27, 40, 48, 54in, Discharge Types Hose barb, Tube Material Polypropylene

Price: USD ~~$980.00~~ $892.58

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Technical Specification

Series Data	
Available Lengths (in)	16, 27, 40, 48, 54
Available Lengths (cm)	41, 69, 102, 122, 137
Tube Diameter (in)	1-1/4
Tube Diameter (cm)	3.2
Discharge Size (in)	3/4
Discharge Size (cm)	1.91
Discharge Types	Hose barb
Hose Size (in)	3/4
Hose Size (cm)	1.91
Maximum Flow (gpm) of Electric Motor	17
Maximum Flow (lpm) of Electric Motor	64
Maximum Flow (gpm) of Air Motor	15
Maximum Flow (lpm) of Air Motor	57
Maximum Flow (gpm) 12V Motor	14
Maximum Flow (lpm) 12V Motor	53
Maximum Head (ft) Electric Motor	20
Maximum Head (m) of Electric Motor	6.1
Maximum Head (ft) Air Motor	17
Maximum Head (m) of Air Motor	5.2
Maximum Head (ft) 12V Motor	13
Maximum Head (m) 12V Motor	4
Maximum Specific Gravity Electric Motor	1.6
Maximum Specific Gravity Air Motor	1.6
Maximum Specific Gravity 12V Motor	1.6
Maximum Viscosity Electric Motor	300 cP
Maximum Viscosity Air Motor	300 cP
Maximum Viscosity 12V Motor	100 cP

Tube Material	Polypropylene
Shaft Material	321 stainless steel
O-ring Material	FKM or EPDM
Impeller Material	Polypropylene
Maximum Temperature (F)	150
Maximum Temperature (C)	66
Minimum Temperature (F)	
Minimum Temperature (C)	-18

Product Dimensions	
Weight	0.00 lb
Width	149.22 mm, 5.87 in
Height	149.22 mm, 5.87 in
Length	1457.32 mm, 57.37 in

Technical Documents

Document Title	Download
Accessories Flyer	Click Here to Download
S6 Battery Replacement Manual	Click Here to Download
S6 Motor Technical Flyer	Click Here to Download
S6 12-Volt Motor Manual	Click Here to Download
S Series Motor Manual	Click Here to Download
EFS ATEX Manual	Click Here to Download
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Parts List

Position	Part Number	Part Details	Quantity	Price
1	J103422	Finish Thompson J103422 COUpling Insert EP Series	1	$5.03
2	107300	Finish Thompson 107300 COUPLING HALF	1	$12.26
3	107589-1	Finish Thompson 107589-1 SHAFT - 316 SS - 16"-bearing & half COUpling	1	$83.00
3	107589-2	Finish Thompson 107589-2 SHAFT - 316 SS - 27"-bearing & half COUpling	1	$85.00
3	107589-3	Finish Thompson 107589-3 SHAFT - 316 SS - 40"-bearing & half COUpling	1	$87.00
3	107589-4	Finish Thompson 107589-4 SHAFT - 316 SS - 48"-bearing & half COUpling	1	$97.00
3	107589-5	Finish Thompson 107589-5 SHAFT - 316 SS - 54" - bearing & half COUpling	1	$120.00
5	107297	Finish Thompson 107297 SEAL - Viton	1	$11.49
6	107071-1	Finish Thompson 107071-1 HEAD - PP	1	$32.00
7	J103601	Finish Thompson J103601 SS Flat washer - EFP, EFV	4	$0.04
8	J101020	Finish Thompson J101020 Impeller Housing screw - KC3, 4, 5	4	$0.19
9	106155	Finish Thompson 106155 FKM SPOUT O-Ring - EFP, EFV, Fill/Drain Plug O-Ring	1	$0.39
10	107072-1	Finish Thompson 107072-1 SPOUT - PP	1	$9.58
11	107069-1	Finish Thompson 107069-1 NUT - PP	1	$2.49
12	107299	Finish Thompson 107299 O-RING - Viton	2	$0.69
13	107294-1	Finish Thompson 107294-1 Inner TUBE - PURE PP - 15"	1	$32.00
13	107294-2	Finish Thompson 107294-2 Inner TUBE - PURE PP - 27"	1	$38.00
13	107294-3	Finish Thompson 107294-3 Inner TUBE - PURE PP - 40"	1	$40.00

13	107294-4	Finish Thompson 107294-4 Inner TUBE - PURE PP - 48"	1	$45.00
13	107294-5	Finish Thompson 107294-5 Inner TUBE - PURE PP - 54"	1	$51.00
14	107068	Finish Thompson 107068 Center SUPPORT - Tefzel (ETFE) - 40" & 48" LENGTHS ONLY	1	$9.12
15	107293-1	Finish Thompson 107293-1 SHAFT SLEEVE - PTFE - 15"	1	$16.28
15	107293-2	Finish Thompson 107293-2 SHAFT SLEEVE - PTFE - 27"	1	$23.00
15	107293-3	Finish Thompson 107293-3 SHAFT SLEEVE - PTFE - 40"	1	$35.00
15	107293-4	Finish Thompson 107293-4 SHAFT SLEEVE - PTFE - 48"	1	$50.00
15	107293-5	Finish Thompson 107293-5 SHAFT SLEEVE - PTFE - 54"	1	$59.00
16	107295-3	Finish Thompson 107295-3 Outer TUBE - EFP - 27"	1	$50.00
16	107295-5	Finish Thompson 107295-5 Outer TUBE - EFP - 40"	1	$60.00
16	107295-7	Finish Thompson 107295-7 Outer TUBE - EFP - 48"	1	$66.00
16	107295-9	Finish Thompson 107295-9 Outer TUBE - EFP - 54"	1	$76.00
16	107295-1	Finish Thompson 107295-1 Outer TUBE - EFP - 15"	1	$34.00
18	107067-1	Finish Thompson 107067-1 Impeller - PP	1	$10.53

Accessories

ID	Short Details	Price
107231	3/4" hose barb with clamp	$252.00
107425	Construction Polypropylene	$14.51
107440	3/4" ID x 1" OD x per ft.† Reinforced PVC	$3.74
J101756	1/2" - 1-1/4" Hose Clamp	$2.49