



Electric Drum & Container Pumps



EF Series Medium Duty Pumps

Tech Sheet 1979

Medium performance, light viscosity sealless drum/barrel pumps for container to container transfer of acids, corrosives & chemicals

Features:

- Sealless
- Polypropylene, pure PP/PVDF
- Dual speed adjustable motors
- Interchangeable motors & tubes
- Lightweight
- Economical
- Built-in Hose & Cord clip on models S2 & S3 only

Performance

- 12. SG
- 300 cP maximum



Maximum Temperature:
EFP +150°F (66°C)
EFV +160°F (71°C)



Electric Motors

0225		£
S2	230V AC	460.95
S3	115V AC	487.10

Air Motors

0225	£
S4	585.60



Tube Sets to suit EF Series Motors

0225		Material	£
EFP-16	16"	Polypropylene	243.55
EFP-27	27"	Polypropylene	278.30
EFP-40	40"	Polypropylene	336.30
EFP-48	48"	Polypropylene	414.55
EFV-16	16"	PP/PVDF	400.05
EFV-27	27"	PP/PVDF	423.25
EFV-40	40"	PP/PVDF	487.10
EFV-48	48"	PP/PVDF	556.60

PF Series Light to Medium Duty Pumps

Continuous Duty Motors

Features:

- Dry Run Capability
- Splashproof Motor
- Push button operation
- Hose size required 25mm
- Lightweight (10kg)
- Handles acids, caustics & chemicals

- Up to 1.8 SG
- Maximum Flow Approx Electric 150 lpm, Air 110 lpm
- Maximum Viscosity Electric 500 cps, Air 330cps
- 3 Tube lengths available

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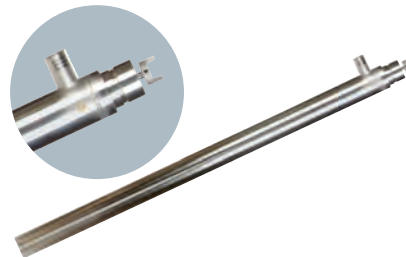
Maximum Temperature:
Polypropylene 71°C
Stainless Steel 316 105°C



PF Series Air Motor, ATEX Approved

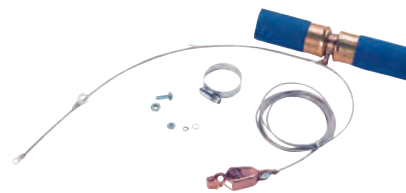
0225	£
M6XA	846.55

- 316 Stainless Steel.
- Please check compatibility with fluid to be pumped.



Tube Sets to Suit PF ATEX Approved Motors

0225		£
PFS-27A	27"	1316.15
PFS-40A	40"	1490.15
PFS-48A	48"	1548.10



Static Protection Kits

0225	£
SPK-BARB	727.65

EP Series Light Duty Pumps



Tube Sets to Suit EP Series Motors

0225			£
EP40-316	40"	Polypropylene Tube 316 St. Steel Shaft	313.10
EP40-625	40"	Polypropylene Tube 625 Alloy Shaft	359.45

On Demand Diaphragm Pumps

Only suitable for use with water based agricultural chemicals or water. For spraying & transferring liquids. Can be run dry. Unit comes complete with pressure switch fittings. Polypropylene pump head. EPDM diaphragm. Max. run time 30 mins. 1/2" & 3/4" hose tails plug in ports.

Voltage Options:
12V, 24V, 110V, or 230V.



	Self Priming	Current	Tech Sheet 10261
DP12.4	0.7m	4.0amp	
DP24.4	0.7m	1.1amp	
DP12.12	1.0m	7.0amp	
DP12.17	1.8m	6.0amp	
DP110.17	2.2m	0.6amp	
DP220.17	2.2m	0.4amp	

0225				£
DP12.4	12V	4	35	55.20
DP24.4	24V	4	70	55.20
DP12.17	12V	17	40	157.85
DP110.17	110V	17	40	166.60
DP220.17	230V	17	40	157.85