



Ratio **3:1**
Capacity **14 lt/min**



Art. 35160

35173

35176

35194

35196

Air-operated oil pumps 14 l/min ratio 3:1
Suitable for dispensing oil at medium/high viscosity and antifreeze liquids both for mobile installations and fixed systems at medium distances.

Art. 35160 Pump 14 l/min ratio 3:1
for wall-mounted (or fixed) application

N° 1 packing m^3 0,010 kg 4,4

Art. 35173 Pump 14 l/min ratio 3:1
for trade drums 50/60 kg

N° 1 packing m^3 0,020 kg 5,7

Art. 35176 Pump 14 l/min ratio 3:1
for trade drums 50/60 kg
with pump bung adaptor (art. 38042)

N° 1 packing m^3 0,020 kg 5,8

Art. 35194 Pump 14 l/min ratio 3:1
for trade drums 180/220 kg

N° 1 packing m^3 0,020 kg 6,4

Art. 35196 Pump 14 l/min ratio 3:1
for trade drums 180/220 kg
with pump bung adaptor (art. 38042)

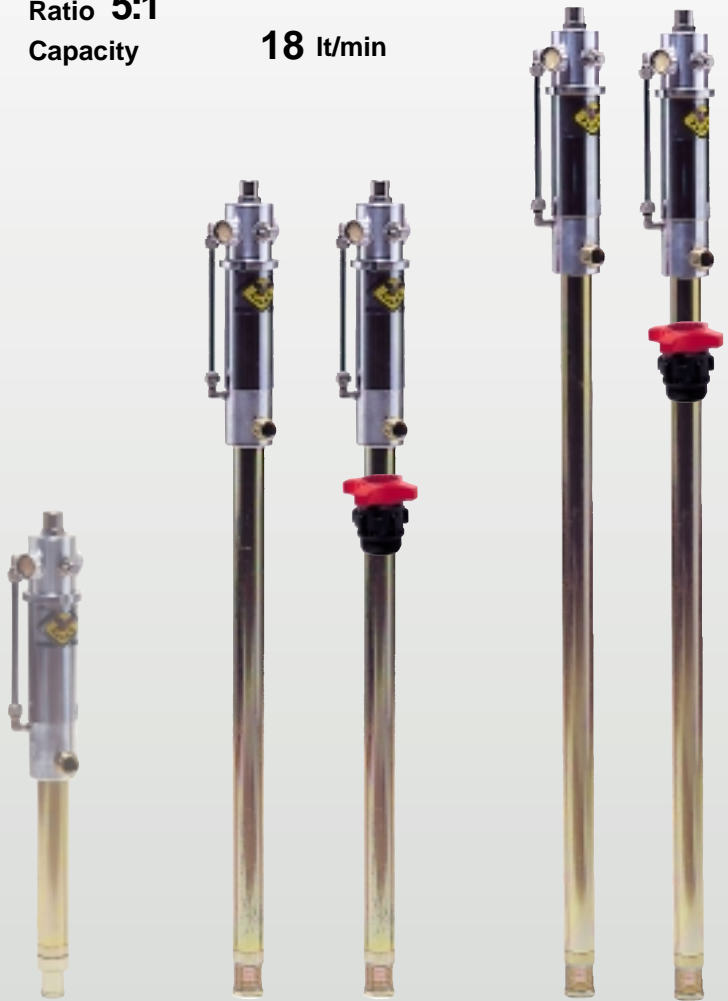
N° 1 packing m^3 0,020 kg 6,5

Warning: Do not use flammable or corrosive liquids.

Article	35160	35173 35176	35194 35196	36060	36073 36076	36094 36096
Compression ratio	3:1	3:1	3:1	5:1	5:1	5:1
Air inlet connection	F 1/4" G.	F 1/4" G.	F 1/4" G.	F 1/4" G.	F 1/4" G.	F 1/4" G.
Oil outlet connection	F 1/2" G.	F 1/2" G.	F 1/2" G.	F 1/2" G.	F 1/2" G.	F 1/2" G.
Working pressure	6 - 8 bar	6 - 8 bar	6 - 8 bar	6 - 8 bar	6 - 8 bar	6 - 8 bar
Max. pressure	8 bar	8 bar	8 bar	8 bar	8 bar	8 bar
Air consumption	230 lt/min	230 lt/min	230 lt/min	250 lt/min	250 lt/min	250 lt/min
Relative capacity (free outlet at 6 bar)	14 lt/min	14 lt/min	14 lt/min	18 lt/min	18 lt/min	18 lt/min
Noise level	81 dB	81 dB	81 dB	81 dB	81 dB	81 dB
Temperature oil delivered	-10 +50°C	-10 +50°C	-10 +50°C	-10 +50°C	-10 +50°C	-10 +50°C
Max. viscosity oil delivered	130 SAE	130 SAE	130 SAE	240 SAE	240 SAE	240 SAE
Suitable for drums	/	50 - 60 kg	180 - 220 kg	/	50 - 60 kg	180 - 220 kg
Weight	3,8 kg	5,1 kg	5,7 kg	4,1 kg	5,4 kg	5,9 kg
Length suction tube	270 mm	730 mm	940 mm	270 mm	730 mm	940 mm
Diameter suction tube	wall-mounted	42 mm	42 mm	wall-mounted	42 mm	42 mm



DOUBLE ACTING pump
Ratio 5:1
Capacity 18 lt/min



Art.36060 36073 36076 36094 36096

Air-operated double-acting universal oil pumps 18 l/min, also for dispensing high-density oil, suitable for all applications, and particularly for centralized installations.

Art. 36060 Pump 18 l/min ratio 5:1
 for wall-mounted (or fixed) application

N° 1 packing m^3 0,010 kg 4,7

Art. 36073 Pump 18 l/min ratio 5:1
 for trade drums 50/60 kg

N° 1 packing m^3 0,020 kg 6,1

Art. 36076 Pump 18 l/min ratio 5:1
 for trade drums 50/60 kg
 with pump bung adaptor (art. 38042)

N° 1 packing m^3 0,020 kg 6,2

Art. 36094 Pump 18 l/min ratio 5:1
 for trade drums 180/220 kg

N° 1 packing m^3 0,020 kg 6,7

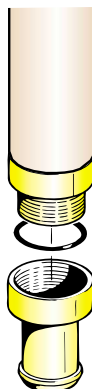
Art. 36096 Pump 18 l/min ratio 5:1
 for trade drums 180/220 kg
 with pump bung adaptor (art. 38042)

N° 1 packing m^3 0,020 kg 6,8

Recommended delivery hoses 1/2".

Wall-mounted pumps art.35160-36060 wall-mounted or with fixed positioning, by means of special accessories they offer a wide variety of applications, see pages 60 - 84 - 85 - 86.

Modular extensions can be fitted to these pumps, also for many more uses, see pages 92 - 93.

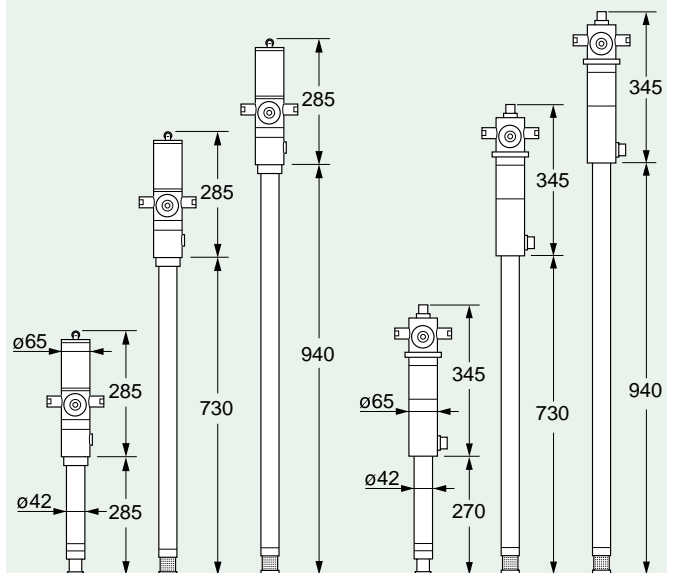


Single and Double-acting see pages 50-51

Compression ratio see page 52

Relative and real capacity see page 53

Overall dimensions



art. 35160-35173-35194

art. 36060-36073-36094