



Air-operated INDUSTRIAL PUMPS

grease

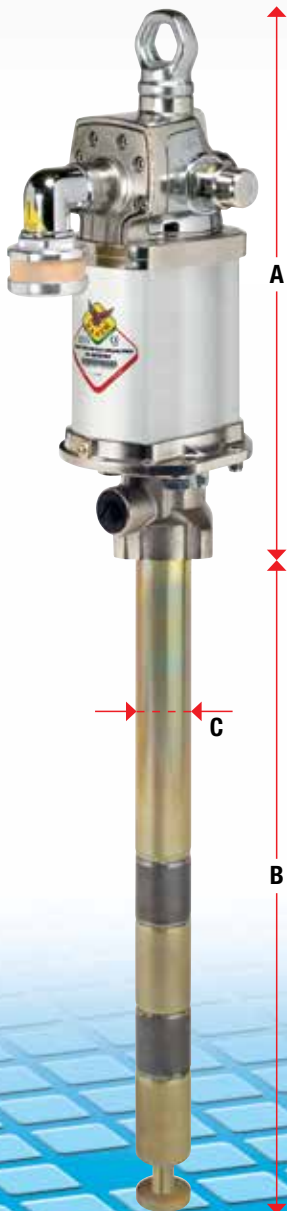
Ratio **45:1**
Flow rate **4400 g/min**

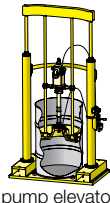
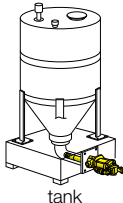


Series 900 - 1200 industrial air-operated pumps for medium-long distance distribution. Suitable for the transfer of medium-high viscosity oils and greases. The high quality of the components ensures lasting and reliable operation even in extreme conditions whereas the double action guarantees the delivery of a continuous and constant flow. Particularly effective in systems equipped with several dispensing points.

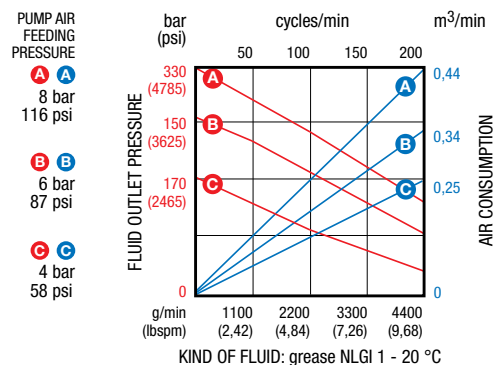


series **900**

flanged

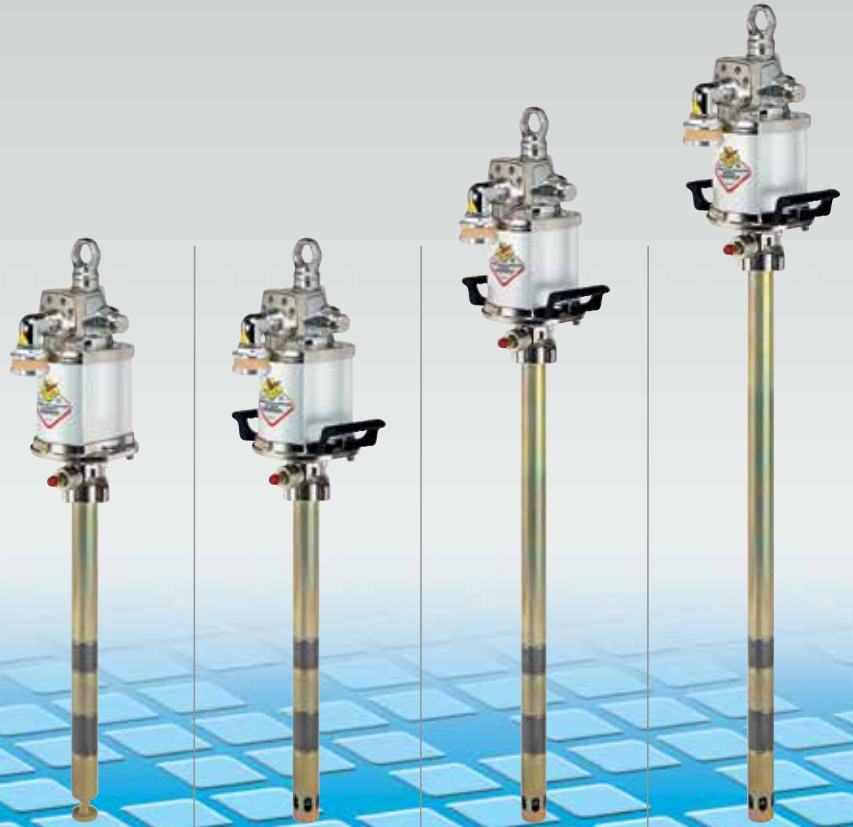


Article with seals in	PU	90FSP/451	90F/451	92F/451	91F/451
Compatible fluids		High viscosity oils and greases			
Suction tube upper body		Carbon steel			
Suction tube		Carbon steel			
Air inlet connection	bsp	F 1/2"	F 1/2"	F 1/2"	F 1/2"
Fluid outlet connection	bsp	F 1/2"	F 1/2"	F 1/2"	F 1/2"
Max. air consumption 8 bar	m ³ /min	1,6	1,6	1,6	1,6
Noise level	dB	80	80	80	80
Air max. feed pressure	bar	8	8	8	8
Suitable for drums or tanks		 pump elevator	 tank	 suitable for drums 50-60 Kg	 suitable for drums 180-220 Kg
Packing	N° - m ³	1 - 0,085	1 - 0,045	1 - 0,070	1 - 0,070
Weight	Kg	16	16	18	19
Dimensions (A - B - C)	cm	44,5 - 50 - 4,5	44,5 - 50 - 4,5	44,5 - 74 - 4,5	44,5 - 94 - 4,5



Ratio 70:1
Flow rate **3000 g/min**

Ratio 75:1
Flow rate **4400 g/min**



series 900

integral

92C/701

91C/701

High viscosity oils and greases

Aluminium
Carbon steel

F 1/2"

F 1/2"

F 1/2"

F 1/2"

1,6

1,6

80

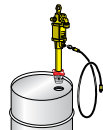
80

8

8



suitable for drums
50-60 Kg



suitable for drums
180-220 Kg

1 - 0,070

1 - 0,070

18

19

43 - 74 - 4,5

43 - 94 - 4,5

series 1200

flanged

115FSP/751

115F/751

117F/751

116F/751

High viscosity oils and greases

Carbon steel
Carbon steel

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

2,8

2,8

2,8

2,8

80

80

80

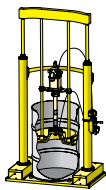
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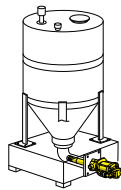
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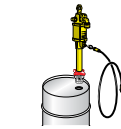
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pump elevator



tank



suitable for drums
50-60 Kg



suitable for drums
180-220 Kg

1 - 0,070

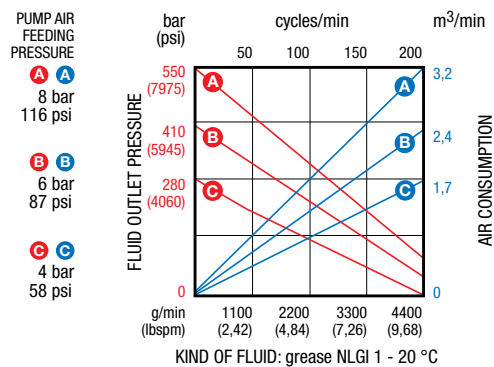
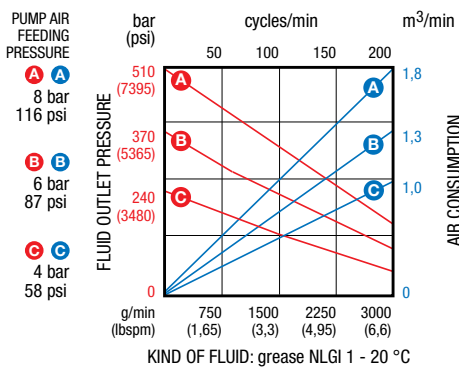
1 - 0,070

20

21

44,5 - 74 - 4,5

44,5 - 94 - 4,5





Air-operated INDUSTRIAL PUMPS

grease

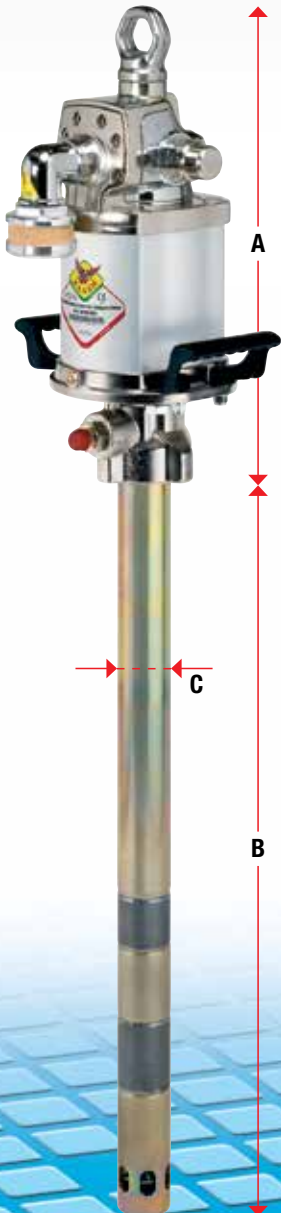
Ratio **40:1**
Flow rate **10000 g/min**

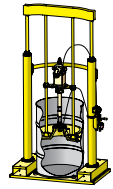
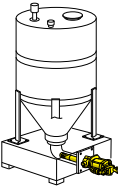
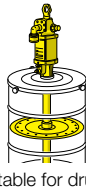
Series 1200 and 1500 industrial air-operated pumps for medium-long distance distribution.

Suitable for transferring oils, lubricants and allied products, they guarantee high performance in capacity (l/min) and operating pressure.

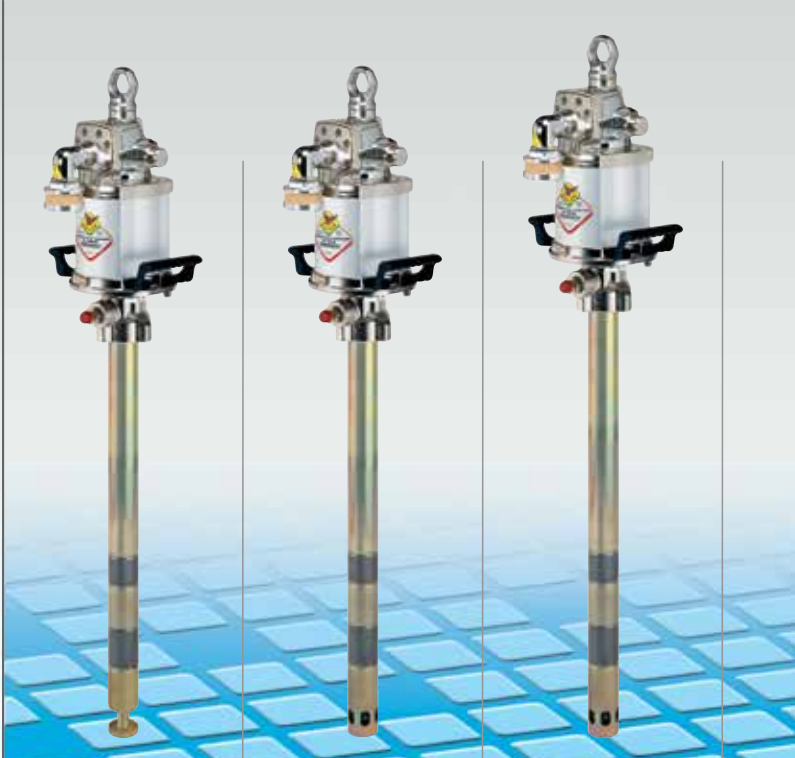
The version with viton seals can also be used for the transfer of industrial and chemical fluids.

The high quality of the components ensures lasting and reliable operation even in extreme conditions.



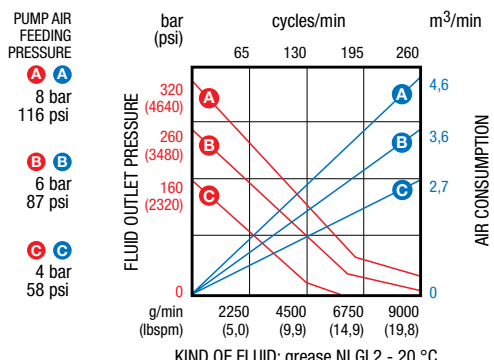
Article with seals in	PU	118FSP/401	118F/401	115F/401
Compatible fluids		High viscosity oils and greases		
Suction tube upper body		Carbon steel		
Suction tube		Carbon steel		
Air inlet connection	bsp	F 1/2"	F 1/2"	F 1/2"
Fluid outlet connection	bsp	F1/2"	F 1/2"	F1/2"
Max. air consumption 8 bar	m ³ /min	2,8	2,8	2,8
Noise level	dB	80	80	80
Air max. feed pressure	bar	8	8	8
Suitable for drums or tanks				
Packing	N° - m ³	1 - 0,090	1 - 0,090	1 - 0,090
Weight	Kg	21	21	23
Dimensions (A - B - C)	cm	44,5 - 60 - 5,08	44,5 - 60 - 5,08	44,5 - 74 - 5,08

Art. 10/09
Adaptor for integral and flanged pumps series 900 and 1200, for application with other brackets

series **1200**

flanged



Ratio 70:1
Flow rate 7000 g/min



series 1200

flanged

117F/401

116F/401

High viscosity oils and greases
Carbon steel
Carbon steel

F 1/2"

F 1/2"

F 1/2"

F 1/2"

2,8

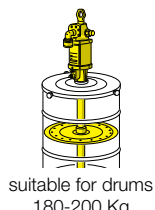
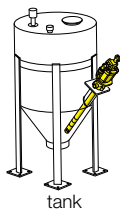
2,8

80

80

8

8



1 - 0,090

1 - 0,090

24

25

44,5 - 86 - 5,08

44,5 - 94 - 5,08

series 1500

flanged

153FSP/701

153F/701

150F/701

152F/701

151F/701

High viscosity oils and greases
Carbon steel
Carbon steel

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

F 1/2"

4,3

4,3

4,3

4,3

4,3

80

80

80

80

80

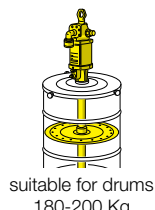
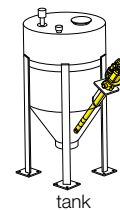
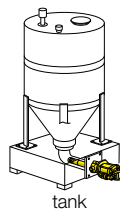
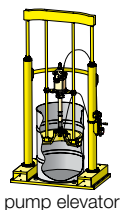
8

8

8

8

8



1 - 0,20

1 - 0,20

1 - 0,20

1 - 0,20

1 - 0,20

29

29

31

32

33

50 - 60 - 5,08

50 - 60 - 5,08

50 - 74 - 5,08

50 - 86 - 5,08

50 - 94 - 5,08

