

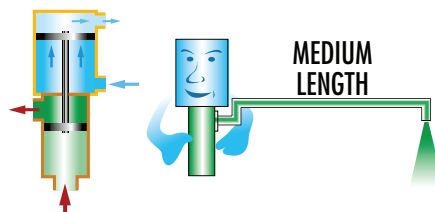
air-operated GREASE pumps



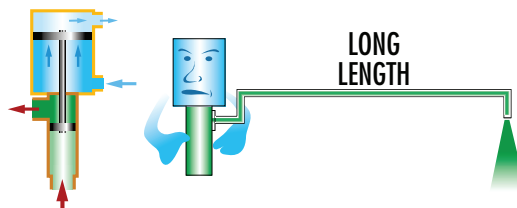
Technology, efficiency and reliability

ECODORA manufactures a wide range of pumps that are leaders in the market. Innovative design combined with high quality materials guarantee high returns of capacity and pressure. There are three families of pumps offered by ECODORA

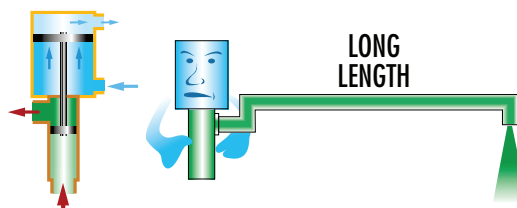
- 1 **Pumps S. 600 with 50:1 ratio**
 - Have medium/high head (power) but low capacity
 - Delivery of medium viscosity fluid



- 2 **Pumps S. 700 with 65:1 ratio**
 - Have high head (power) but low capacity
 - Delivery of medium and high viscosity fluid

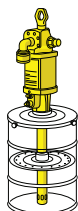


- 3 **Industrial pumps S. 900 and 1200 with ratio from 40:1 to 75:1**
 - Have medium or high head but with high capacity
 - Delivery of medium and high viscosity fluid

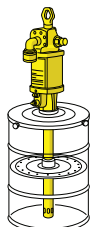


TYPE OF INSTALLATIONS

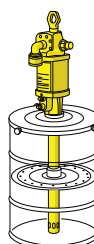
FOR DRUM 16 - 20 Kg



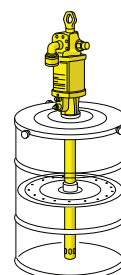
FOR DRUM 20 - 30 Kg



FOR DRUM 50 - 60 Kg



FOR DRUM 180 - 220 Kg



Ratio 50:1
Flow rate 1500 g/min

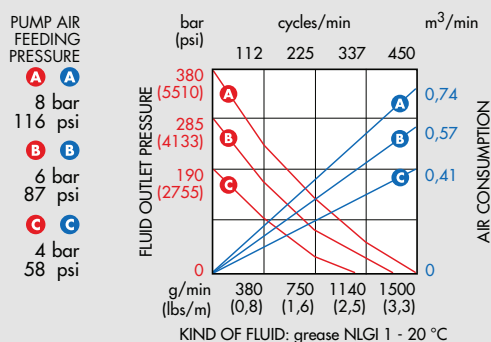


P/N OE62041

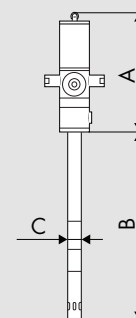
P/N OE62095

AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 600

P/N	OE62041	OE62048	OE62074	OE62095
Seals	PU			
Compatible fluids	Greases, medium-high viscosity			
Suction tube upper body	Aluminum			
Suction tube	Carbon steel			
Air inlet connection	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Fluid outlet connection	F 3/8" G	F 3/8" G	F 3/8" G	F 3/8" G
Air working pressure	bar	6 - 8	6 - 8	6 - 8
Average air consumption	l/min	330	330	330
Noise level	dB	81	81	81
Air max pressure	bar	8	8	8
Suitable for drums	Kg	16 - 20	20 - 30	50 - 60
Packing	No. - m ³	1 - 0,010	1 - 0,010	1 - 0,020
Weight	Kg	4,6	4,8	6,1
Dimensions (A - B - C)	cm	26,5 - 41 - 3	26,5 - 48 - 3	26,5 - 74 - 3



OVERALL DIMENSIONS



Ratio 65:1
Flow rate 1900 g/min

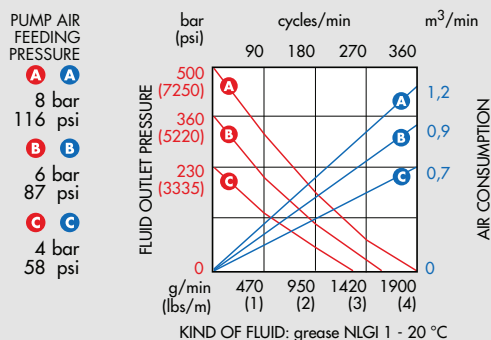


P/N OE63041

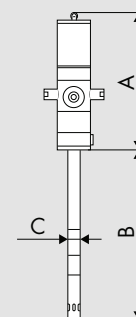
P/N OE63095

AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 700

P/N	OE63041	OE63048	OE63074	OE63095
Seals	PU			
Compatible fluids	Greases, medium-high viscosity			
Suction tube upper body	Aluminum			
Suction tube	Carbon steel			
Air inlet connection	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Fluid outlet connection	F 3/8" G	F 3/8" G	F 3/8" G	F 3/8" G
Air working pressure	bar	6 - 8	6 - 8	6 - 8
Average air consumption	l/min	440	440	440
Noise level	dB	81	81	81
Air max pressure	bar	8	8	8
Suitable for drums	Kg	16 - 20	20 - 30	50 - 60
Packing	No. - m ³	1 - 0,010	1 - 0,010	1 - 0,020
Weight	Kg	5,9	6,1	7,4
Dimensions (A - B - C)	cm	33,5 - 41 - 3	33,5 - 48 - 3	33,5 - 74 - 3



OVERALL DIMENSIONS



Ratio 45:1
Flow rate 4400 g/min



P/N OE91F/451

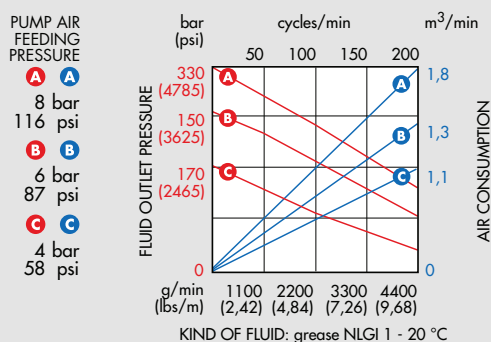
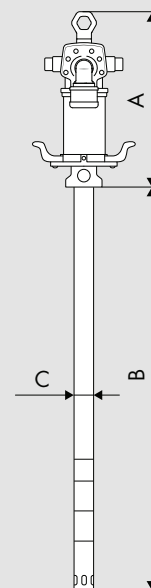
AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 900

P/N	OE91F/451
Seals	PU
Compatible fluids	Greases, high viscosity oils
Suction tube upper body	Carbon steel
Suction tube	Carbon steel
Air inlet connection	F 1/2" G
Fluid outlet connection	F 1/2" G
Flow rate	g/min 4400
Max air consumption 8 bar	m ³ /min 1,6
Noise level	dB 80
Air max pressure	bar 8
Suitable for drums	Kg 180 - 220
Packing	No. - m ³ 1 - 0,070
Weight	Kg 19
Dimensions (A - B - C)	cm 44,5 - 94 - 4,5



In accordance
with ATEX
directive
II 3 GD c TX

OVERALL
DIMENSIONS



Ratio 70:1
Flow rate 3000 g/min



P/N OE91C/701

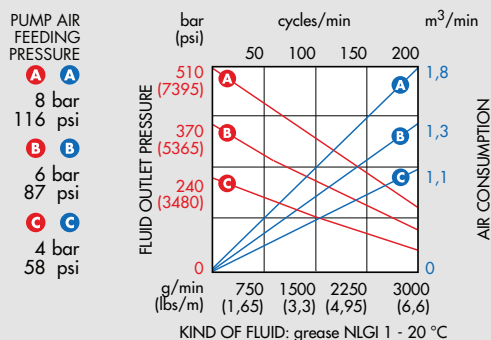
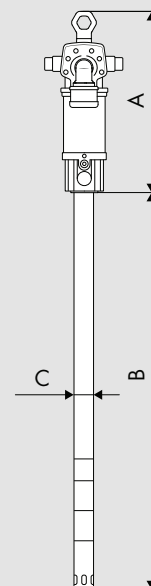
AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 900

P/N	OE91C/701
Seals	PU
Compatible fluids	Greases, high viscosity oils
Suction tube upper body	Aluminum
Suction tube	Carbon steel
Air inlet connection	F 1/2" G
Fluid outlet connection	F 1/2" G
Flow rate	g/min 3000
Max air consumption 8 bar	m ³ /min 1,6
Noise level	dB 80
Air max pressure	bar 8
Suitable for drums	Kg 180 - 220
Packing	No. - m ³ 1 - 0,070
Weight	Kg 19
Dimensions (A - B - C)	cm 43 - 94 - 4,5



In accordance
with ATEX
directive
II 3 GD c TX

OVERALL
DIMENSIONS



Ratio 75:1
Flow rate 4400 g/min



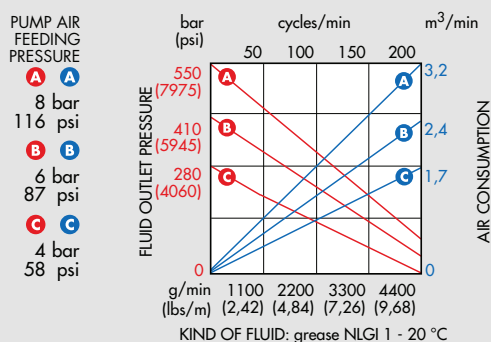
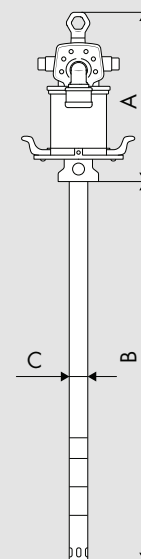
P/N OE116F/751

AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 1200

P/N	OE116F/751
Seals	PU
Compatible fluids	Greases, high viscosity oils
Suction tube upper body	Carbon steel
Suction tube	Carbon steel
Air inlet connection	F 1/2"
Fluid outlet connection	F 1/2"
Flow rate	g/min 4400
Max air consumption 8 bar	m ³ /min 2,8
Noise level	dB 80
Air max pressure	bar 8
Suitable for drums	180 - 220
Packing	No. - m ³ 1 - 0,070
Weight	Kg 21
Dimensions (A - B - C)	cm 44,5 - 94 - 4,5

Ex In accordance with ATEX directive II 3 GD c TX

OVERALL DIMENSIONS



Ratio 40:1
Flow rate 10000 g/min



P/N OE116F/401

AIR-OPERATED PUMPS FOR DISTRIBUTION GREASE S. 1200

P/N	OE116F/401
Seals	PU
Compatible fluids	High viscosity oils and greases
Suction tube upper body	Carbon steel
Suction tube	Carbon steel
Air inlet connection	bsp F 1/2"
Fluid outlet connection	bsp F 1/2"
Flow rate	g/min 10.000
Max air consumption 8 bar	m ³ /min 4,6
Noise level	dB 80
Air max pressure	bar 8
Suitable for drums	180 - 220
Packing	No. - m ³ 1 - 0,090
Weight	Kg 25
Dimensions (A - B - C)	cm 44,5 - 94 - 5,08

Ex In accordance with ATEX directive II 3 GD c TX

OVERALL DIMENSIONS

