


Pneumatic pumps for the transfer of grease or high viscosity oils at a constant pressure. Suitable also for the use as grease refilling pumps for centralized lubrication systems.

25:1 Compression ratio

7:1 Compression ratio

45:1 Compression ratio

25:1




Max outlet pressure **200 bar** Max delivery **7 kg/min**

For **18/25 kg** – pails

Art. no. **4022**

25:1




Max outlet pressure **200 bar** Max delivery **7 kg/min**

For **50 kg** – drums

Art. no. **4062**

25:1




Max outlet pressure **200 bar** Max delivery **7 kg/min**

For **180 kg** – drums

Art. no. **4082**

7:1



Max outlet pressure **56 bar** Max delivery **9.8 kg/min**

For **180 kg** – drums

Art. no. **4043**

45:1

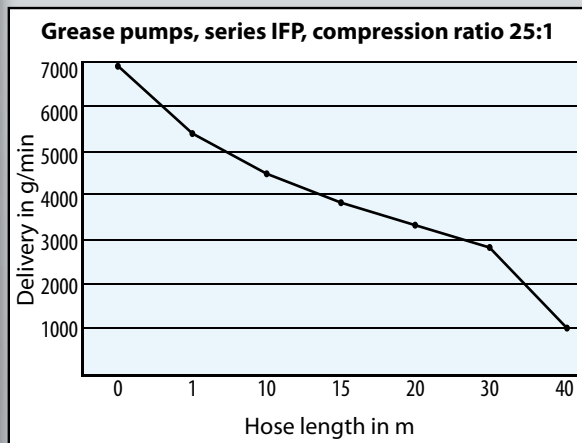


Max outlet pressure **360 bar** Max delivery **6.9 kg/min**

For **180 kg** – drums

Art. no. **4083**

Art. no.	4043	4022	4062	4082	4083
Compressed air supply	Pressure min 2 - max 8 bar				
Compression ratio	7:1	25:1		45:1	
Outlet pressure	56 bar	200 bar		360 bar	
Delivery	9800 g/min	7000 g/min		6900 g/min	
Connection compressed air	3/8" BSP (F)	1/4" BSP (F)			
Connection lubricant outlet	3/4" BSP (M)	1/2" BSP (M)			
Max air consumption with 8 bar pressure	165 l/min	78 l/min			
Length suction tube	950 mm	450 mm	750 mm	950 mm	
Diameter suction tube	33 mm	28 mm			
Dimensions LxWxH (mm)	95x95x1250	95x95x690	95x95x780	95x95x1005	95x95x1250
Suitable for pails / drums of	180 kg	18 - 25 kg	50 kg	180 kg	
Weight	6 kg	4.2 kg	5.0 kg	5.6 kg	5.8 kg



See accessories on pages 30 – 37!

The a. m. performance values are based upon the following test conditions: lithium grease NLGI 0 at 22°C -- Compressed air pressure 8 bar -- free flow outlet 3/4".