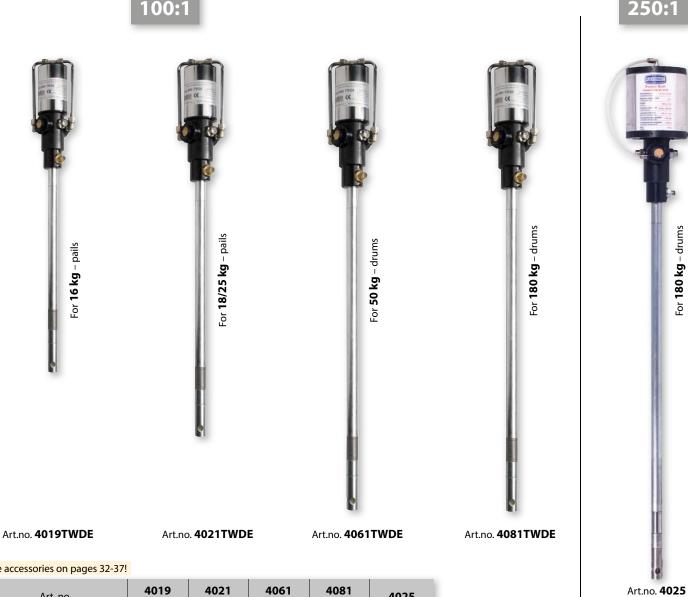
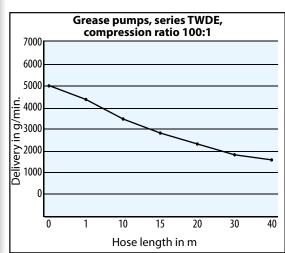


Pneumatic pumps for the dispensing of grease - particularly high viscosity grease - or for high pressure lubrication and a use in long distance dispensing lines. The TWDE series pumps combine a high compression ratio with an innovative constructional concept that permits to increase the delivery of the pump considerably. The escape of compressed air is improved by the use of a double distributor which at the same time reduces the formation of condensation water inside of the pump motor.



See accessories on pages 32-37!

See accessories on pages 32-37!						
Art. no.	4019 TWDE	4021 TWDE	4061 TWDE	4081 TWDE	4025	
Compressed air supply	Pressure min 2 - max 8 bar (30 - 120 psi)				Max 5 bar	
Compression ratio	100:1				250:1	
Outlet pressure	800 bar (11600 psi)				1100 bar	
Delivery	3800 g/min				800 g/min	
Connection compressed air	3/8" BSP (F)					
Connection lubricant outlet	1/2" BSP (M)					
Max air consumption with 8 bar pressure	165 l/min					
Length suction tube	335 mm	450 mm	750 mm	950 mm		
Diameter suction tube	28 mm					
Dimensions LxWxH (mm)	95x95x690	95x95x780	95x95x1005	95x95x1250	130x130x1250	
Suitable for pails / drums of	16 kg	18 - 25 kg	50 kg	180 kg		
Weight	3.9 kg	4.3 kg	5.1 kg	5.7 kg	9.0 kg	



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 1/2".