

The industrial pump series POWER BULL in the divorced version allows the combination of 4 different pneumatic motors with 4 different suction tubes so that 4 different configurations can be composed. In these models the air-operated motor and the pumping assembly are separated in order to avoid any potential fluid contamination of the motor.



50:1

Art.no. **5004**
+
Art.no. **5090**

7:1

Art.no. **5002**
+
Art.no. **5091**



90:1

Art.no. **5005**
+
Art.no. **5092**

13:1

Art.no. **5003**
+
Art.no. **5093**

See accessories on pages 55-63!

Art. no. pneumatic motor	5004	5002	5005	5003
Art. no. suction tube	5090	5091	5092	5093
Compressed air supply	Pressure min 2 - max 8 bar (30 - 116 psi)			
Compression ratio	50 : 1	7 : 1	90: 1	13 : 1
Outlet pressure	400 bar (5800 psi)	56 bar (816 psi)	720 bar (10443 psi)	104 bar (1500 psi)
Delivery	12000 g/min	22000 g/min	7000 g/min	19000 g/min
Max frequency strokes/min	120		60	
Connection compressed air	1/2" BSP (F)			
Connection lubricant outlet	1" BSP (M)			
Max air consumption with 8 bar pressure	1.92 m³/min		1.80 m³/min	
Diameter pneumatic piston	125 mm		160 mm	
Dimension suction tube	Outer diameter 50 mm - Piston diameter 22 mm	Outer diameter 70 mm - Piston diameter 30 mm	Outer diameter 50 mm - Piston diameter 22 mm	Outer diameter 70 mm - Piston diameter 30 mm
Dimensions	160x160x1700 mm			
Suitable for drums of	180 kg			
Weight	21 kg	23 kg	25 kg	27 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.