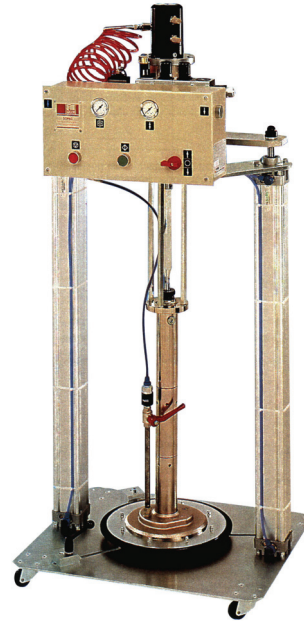


- **Pneumatically driven container pump with two-pillar pump lifter for the direct delivery of high viscosity media from 80 liter containers**
- **Delivery of substances to manual guns, discharge or metering valves**
- **Version with integrated safety fittings for level control; pump turns off when minimum level is reached**



Technical data:

Capacity:

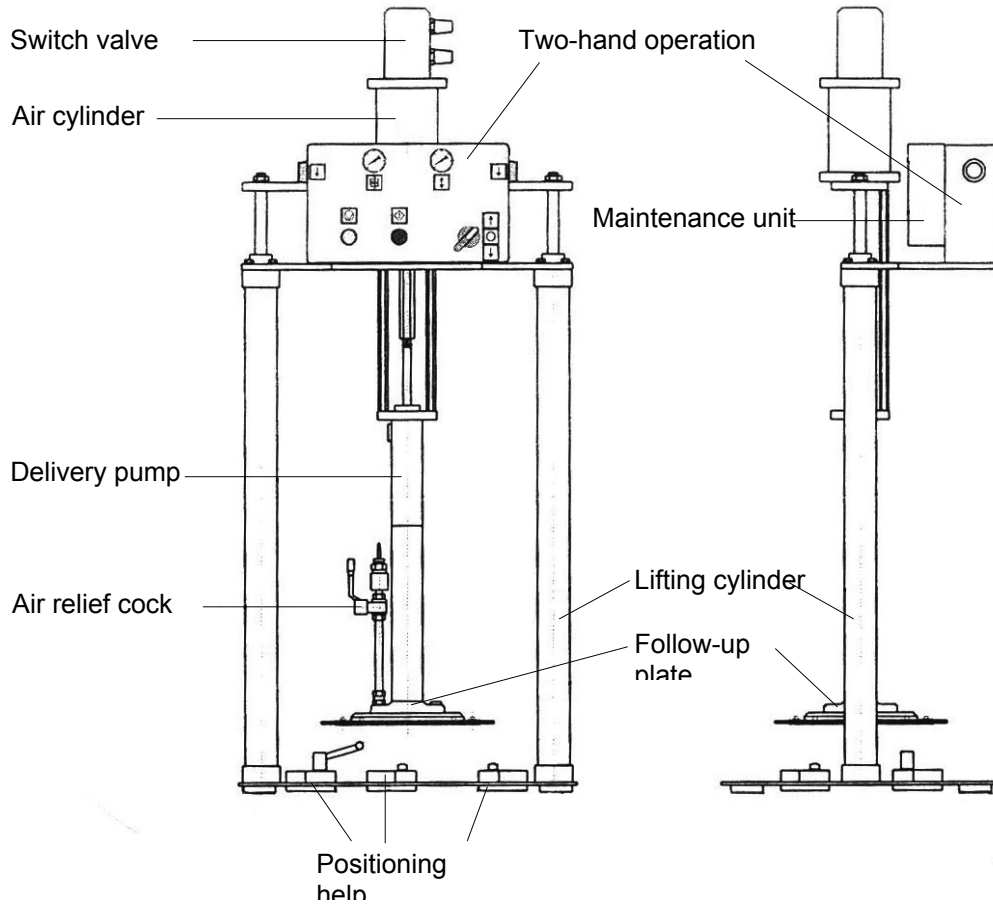
Intensification ratio	56:1
Delivery rate	approx. 600 ccm/minute at 20 double strokes/min. dependent on the viscosity of the material and the hoses and valves that are used
Air motor	Ø 100 mm piston
Pump lifter	2 x Ø 63

Connections:

Material outlet	R 1/2"i
Compressed air connection	plug-in coupling 1/4"
Air pressure of delivery pump	max. 6 bar
Air pressure of lifting cylinder	max. 6 bar
Air consumption	approx. 220 l / minute at 20 double strokes/min.

Dimensions:




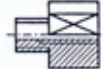
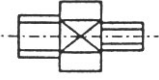
Chassis	610 x 500 mm
Height (pump not extended)	1,400 mm
Height when pump is extended	2,200 mm
Dimension of containers	from Ø 250 to Ø 440 mm max. height 770 mm
Weight	approx. 70 kg

Structure:**Ordering data:****Article/Nomenclature****Material no.**

Container pump 80 l
completely with pneumatic pump lifter and
maintenance unit

J20-02

Accessories:

	Article/Nomenclature	Material no.
	High pressure hose DN 6 for lipids, union nut R 1/4" on both ends, 400 bar	J22-01
	High pressure hose DN 6 encased in PTFE - VA, union nut R 1/4" on both ends, 240 bar	J22-02
	High pressure hose DN 10 for lipids, union nut R 3/8" on both ends, 350 bar	J22-03
	High pressure hose DN 10 encased in PTFE - VA, union nut R 3/8", 175 bar	J22-04
	Material pressure controller I 16	
	Product connection R 3/8", 0 - 50 bar	415705012
	Pressure gauge 0 - 60 bar	415705013
	Pressure gauge 0 - 400 bar	J21-12
	Reducer piece R 3/8"a - R 1/4"i material: V2A	
	Reduced double nipple with conical seal R 3/8", material: V2A	415203651
	Inductive gauges (2 pieces) complete with holder and empty signal probe for indication of filling and empty signals (evaluation by customer)	J21-20
	Varnishing of pneumatic piece in RAL color of client's choice	J21-21