

2 KOMPONENTEN MASCHINENBAU

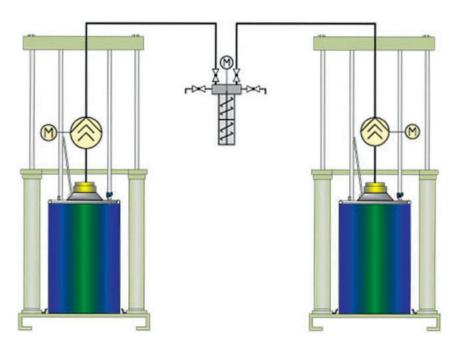
METERING AND MIXING SYSTEMS



PolyTool 8320
Electrically actuated Metering Unit for the processing of high vicosity Materials







 Machine for the processing of both bonding and tooling.
 By the means of screw pumps the material is metered directly from the 200 litre barrels.
 The output and the mixing ratio is regulated variably.





Technical Data

Viscosity: 1,000.000 mPas (pasty)

Injection quantity: 4-8 litres/min

(depending on the

viscosity and mixing ratio)

Mixing Ratio: Variable, from 20:100 via

100:100 to 100:20

Functional Operation



Consumption/Connections

Actuation: Barrel Press, pneumatic

Electrical: 5 kW, 400 VAC, 50 Hz

max. 16 A

Pneumatic: R1/4", 6 bar

(low consumption)

Gewicht: approx. 760 kg

Abmessungen: (1,500 x 1,500 x 2,415)

[LxWxH]

floor space required, without swivel arm