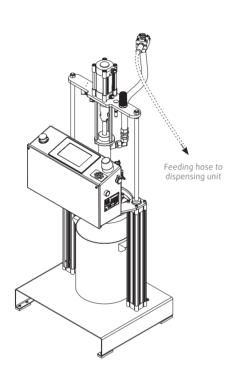


The Entry-Level Solution for High Viscosity Potting Media

Material feeding unit A220 Basic





General

Dimensions (W x H x D) [mm]	610 x 1480 x 500
Weight [kg]	67
Reciprocating pump delivery volume with 20 double strokes [l/min]	0,6
Max. material feed pressure [bar]	83
Max. air consumption ¹ [NI/min]	150

¹ = at 6 bar pneumatic pressure

Drum specification

Inner diameter [mm]	282 (± 1,5)
Outer diameter (footprint) [mm]	305
Max. height [mm]	450

Reliable, clean and bubble-free feeding

When using high viscosity potting media, it is necessary to pay attention to properly tailored systems technology in order to achieve optimal dispensing results and to prevent downtimes. For the reliable feeding of high viscosity, non-abrasive dispensing media, we offer the new entry-level system A220 Basic. In addition to focusing on the functions needed for the feeding process, the system excels through facilitated control and an attractive price-performance ratio.

Like its large sister system A220, the A220 Basic, too, has an integrated reciprocating pump, which guarantees a reliable and continuous material supply. The patented vacuum follower plate also allows for a bubble-free docking process as well as a fast container exchange without introducing residual material into the new drum. The docking process happens manually by means of a two-hand circuit and can be monitored with a visual check via a pressure gauge. High process reliability during the whole feeding process is ensured by the integrated filling level control unit as well as the electro-pneumatic pressure control unit, the latter of which eliminates the need for elaborate readjustments to the feeding pressure by the operator.