

Material pressure container MDM 5 litre



Brief description

The Krautzberger material pressure containers should be used whenever smaller quantities of material are processed.

Multiple spray guns can be feed by one container. Pressure container liquid supply provides the advantage that a constant pressure can be maintained even in low pressure ranges. The Krautzberger material pressure container series meets the high demands of industrial production in regard to material and design. The stainless steel components as well as a number of available options allow the container to be used in many areas of application. The containers can be opened quickly and safely thanks to quick clamp locking system.

The container can be configured according to specific customer requirements.

- Pneumatic agitators can be mounted on the container lid, including the new RL-10 ATEX agitator
- Various air and fluid outlets can be selected
- Various fill level monitoring systems can be mounted, e.g. a VEGA sensor for this container or, alternatively, a magnetic float switch

The material pressure container is optionally available in pressure ranges up to 2.5 or 6.0 bar. As per Pressure Equipment Directive 2014/68/EU Article 4 Paragraph 3, the 2.5 bar version of the container is not subject to the Pressure Equipment Directive and, consequently, it does not need to be tested as per the Directive. It also not necessary to do regular inspection by qualified staff.

Technical data

- Width (without attachments): approx. Ø 255 mm
- Width (with attachments): Up to approx. Ø 375 mm
- Height (without attachments): approx. 277 mm
- Height (with attachments): approx. 422 mm
- Empty weight: approx. 9 to 11 kg

General specifications

- Max. fill volume:
- Ambient temperature: -10 to +50°C
- Coating material temperature: -10 to +50°C
- Max. operating pressure (customer-specific): 2.5 or 6.0 bar
- Container material: Stainless steel 1.4301





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