1C PISTON DISPENSING SYSTEM

monoflow 20 and 200

One technology, two container sizes.

The monoflow dispenses 1C adhesives and sealants pneumatically, directly from the container: the monoflow 20 from the 20 l pail, the monoflow 200 from the 200 l drum.



Pneumatically driven piston pump
Dispensing technology

20 l pail or 200 l drum
Containers

Manual
Application

COMMON TECHNICAL DATA

Output rate	depends on material viscosity, temperature, material batch, etc.
Pneumatic connection	6 bar, 600 l/min

COMMON STANDARD EQUIPMENT

- 2.5 m water vapor diffusion-tight high-pressure hose
- Sealing gun for high pressure areas

OPTIONS FOR ALL VARIANTS

- Material pressure regulator to reduce pulsation
- Longer hose packages
- Ultralight sealing gun

Piston technology

A pneumatically driven piston pump feeds the material directly from the container through the high-pressure hose to the sealing gun. The design is robust, low-maintenance and easy to operate.

Which monoflow fits your container?





	monoflow 20	monoflow 200
	Article number 2111-0001-1000	Article number 2113-0001-1000
Use case	Mobile on wheels, 600 × 400 mm footprint, for changing workstations	For the fixed workstation at the 200 l drum, optionally mobile
Material supply	20 l pail	200 l drum
Dimensions L×W×H	600 × 400 × 1300 mm	1000 × 1150 × 1800 mm
Weight	approx. 250 kg	approx. 340 kg

EQUIPMENT COMPARED

	monoflow 20	monoflow 200
Mobile system with wheels	●	○
Swivel arm systems		○

● Standard ○ Option

Equipment may vary depending on project requirements.

Service

Spare and wear parts, maintenance and repair come directly from the manufacturer in Waldmohr, Germany.

Request quote

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Since 1998 mixing and metering technology · Developed and built in Germany

Details and quote online