



830x670x1070mm (LxWxH)

Air connection	1/2"
Air pressure	max. 8 bar
Water connection	1/2"
Water pressure	2-8 bar
Release agent outlet	1/2"
Release agent pressure	max. 8 bar
Delivery rate	max. 10 l / cycle
Fill level concentrate	20-100 l
Fill level release agent	30-50 l
Mixing ratio	0.5 - 2.5 %
Mains connection	24 V
Empty weight	121 kg

**Release agent mixing and dosing system with downstream pressure stage.**

The mixing and dosing system (MDA) mixes water and concentrate. The mixing ratio and pressure can be adjusted within the specified limits.

- Proportional dosing pump for precision mixing of concentrate and water (0.5-2.5% / 1:200-1:40), accuracy ± 5%.
- Release agent is controlled by means of downstream pressure stage.
- Release agent pressure adjustable to 8 bar max. (precondition: system air pressure supply of 8 bar).
- Precise mixing ratios allow for economical release agent concentrate usage.
- Filling hole with screen and cover.
- No additional concentrate tank required.
- Refill of the concentrate tank without interruption to production.
- Flushing of the release agent line to ESM, PSM, PSR (by means of a 3-way valve).
- Optional: Alarm lamp, backflow preventer, manual spray gun, and float valve (concentrate).