



1172x780x1423mm

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|--------------------------|-----------------------------|
| Air connection | 1/2" |
| Air pressure | max. 8 bar |
| Water connection | 1/2" |
| Water pressure | 2-8 bar |
| Release agent outlet | 3/4" with reduction to 1/2" |
| Release agent pressure | max. 6 bar |
| Delivery rate | max. 70 l/min. |
| Fill level concentrate | 20-100 l |
| Fill level release agent | 32-50 l |
| Mixing ratio | 0.5 - 2.5 % |
| Mains connection | 24 V |
| Empty weight | 156 kg |

Release agent mixing and dosing system with downstream immersion pump

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 precise mixing of water and concentrate (0.5-2.5% / 1:200-1:40), accuracy $\pm 5\%$.
- Release agent is supplied by means of immersion pump with pump drive.
- Release agent pressure adjustable to max. 6 bar.
- Economical because of guaranteed compliance with the selected precise mixing ratios allows for economical release agent concentration usage.
- Filling hole with screen and cover.
- No additional concentrate tank required.
- Refill of the concentrate tank without interruption of 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).