

SEPARATING AGENT MIXING-DOSING-INSTALLATION

MDA25



Air connection	1/2"
Air pressure / bar max.	8
Water connection	1/2"
Water pressure / bar	2-8
Output Separating agent	3/4" with 1/2" reduction
Pressure Separating agent / bar max.	8
Flow rate max. l / min	10
Fill level concentrate / l min. - max.	30-125
Fill level mixture / l min. - max.	38-71
Mixing proportion / %	0.5 - 16
Release agent consumption / l max. /cycle	10
Power connection / V	24
Weight / kg (empty, without hood)	150
Weight / kg (empty, with hood)	173

Separating agent mixing-dosing-installation with electric hose metering pump.

Separating agent supply for automatic generation of separating agent mixture directly at the Diecasting machine. Completely made of stainless steel components.

- Separating agent mixture delivery by means of downstream pressure stage (Orientate to MDA20)
- Economical through reliable compliance with the selected mixing ratio and thereby reduced consumption of separating agent concentrate
- the mixture is produced only upon requirement, so that always fresh emulsion is available
- high accuracy of mixing ratio by electric hose metering pump and regulated water supply, accuracy $\pm 1\%$
- Medium pressure individually adjustable
- Filling opening with strainer and hinged lid
- Options: Indicator light, backflow preventer, Handspray pistol

Pneumatic stirrer for the mixture.

mechanic Float valve for automatic filling of the concentrate tank via ring line or barrel pump (no entrainment of dirt).

Drum truck with pneumatic drum pump for safe and clean filling of the MDA25 incl.

Connection and filling set.