

SEPARATING AGENT MIXING-DOSING-INSTALLATION

MDA40



885x700x1250mm (LxBxH)

| | |
|--|--------------------------|
| 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 |
| Fill level concentrate / l min. - max. | 20-100 |
| Fill level mixture / l min. - max. | 32-50 |
| Mixing proportion / % | 0.5 - 2.5 |
| Flow rate max. l / min | 60 |
| Power connection / V | 24 |
| Weight / kg (empty) | 130 |

Separating agent mixing-dosing-installation with downstream double diaphragm pump

The mixing & dosing system; the mixture of water and concentrate. The mixing and pressure ratio can be adjusted by manual adjustment as desired.

- Proportional dosing pump finely dosed, precision $\pm 5\%$
- Separating agent mixture delivery by means of double diaphragm pump and downstream pulsation damper
- Medium pressure individually adjustable
- Automatically fresh mixture, when needed
- Economical through reliable compliance with the selected mixing ratio and thereby reduced consumption of separating agent concentrate
- No additional concentrate container is required
- Refilling the concentrate container without interrupting the production
- Rinse the medium line to the PSM (using a 3-way valve)
- Optional: Indicator light, backflow preventer, handspray pistol and floating switch (concentrate)