

Screen changer SW 4/170RTF

| | | |
|--|------------|-----------------|
| Screen diameter | 170 | mm |
| Max. thickness of screen pack | 3.5 | mm |
| No. of screen packs | 4 | |
| Total screen surface..... | 908 | cm ² |
| Piston diameter | 210 | mm |
| Piston rod diameter | 70 | mm |
| Hydraulic cylinder diameter | 145 | mm |
| Backflush stroke..... | 77 | mm |
| Total stroke | 390 | mm |
| Heating capacity screen changer zone 1 | 10.00 | kW |
| Heating capacity screen changer zone 2 | 10.00 | kW |
| Heating capacity screen changer zone 3 | 4.32 | kW |
| Max. operating temperature | 300 | °C |
| Max. admissible melt pressure..... | 400 | bar |
| Weight | appr. 1650 | kg |

Hydraulic unit HS 32 D352-3-3 or HK30AZ 6,8-2,2V1-160-21026

| | | |
|--------------------------|---------------------------|-------|
| Pump capacity..... | 7 | l/min |
| Operating pressure | 200 | bar |
| Tank content..... | 30 | l |
| Pump driving power | 3.0 | kW |
| Oil brand..... | mineral oil HLP DIN 51524 | |
| Weight | appr. 54 | kg |