



Mobile High pressure cleaner, oil-heated FH 1415 DMP

► Data Sheet

MADE IN GERMANY

| | | | |
|------------|--|---|---------------------|
| 1.0 | Typee | FH 1415 DMP | |
| 2.0 | Capacity | | |
| 2.1 | Mains connection | 400 V 3 AC 50 Hz | |
| 2.2 | Nominal consumption | 7,5 kW 15 A | |
| 3.0 | High pressure stage | | |
| 3.1 | Working pressure | 150 bar | |
| 3.2 | Water - volume flow | 23 l/min | |
| 3.3 | Operating temperature | 65 °C | |
| 4.0 | Steam stage | | |
| 4.1 | Working pressure | 30 bar | |
| 4.2 | Water - volume flow | 9,5 l/min | |
| 4.3 | Operating temperature | 140 °C | |
| 4.4 | Oil atomizing burner | Typee LB 07 | |
| 4.5 | Burner capacity | 80 kW | |
| 4.6 | without flame control | | |
| 4.7 | Burner nozzle | Typee 2,00 / 60 ° | |
| 4.8 | Fuel oil EL - consumption 7,2 l/h at constant operation with maximum operating temperature | | |
| 4.9 | Flue gas temperature | 185 °C | |
| 4.10 | Flue gas mass flow temperature | 186 kg/h | |
| 4.11 | Flue gas volume flow | 241 m ³ /h related to a flue gas temperature of 185 °C | |
| 5.0 | Specification | | |
| 5.1 | High pressure pump with 3 solid ceramic plungers | Typee NP 16/21 | Part no. 7041067000 |
| 5.2 | Unloader safety valve | Typee UL 250 HF | Part no. 2073890000 |
| 5.3 | protects the high pressure system | | |
| 5.4 | with turning handle for the setting of the operating stages high pressure/steam | | |
| 5.5 | Dosage of cleaning and preserving agents selectively ajustable | | |
| 5.6 | Spray lance with hand screw union | | Part no. 2096750000 |
| 5.7 | with mechanical spray gun | | Part no. 2098975000 |
| 5.8 | with high pressure flat jet nozzle | Typee 2509 | Part no. 7023260000 |
| 5.9 | with high pressure hose 10 m | Typee DN 8 | Part no. 2051560000 |
| 5.10 | Electrical motor for high pressure pump drive | Capacity 5,5 kW | Part no. 7040633000 |
| 5.11 | Connecting cable 3 x 1,5 mm ² | 5 m with mains plug 16 A | |
| 6.0 | Dimensions with trolley (LxWxH) | 1245x590x845 mm | |
| 7.0 | Weight | 183 kg | |



* EU declaration of conformity updated by the TÜV Hesse

subject to change without prior notice