

Mobile High pressure cleaner, oil-heated FH 1021 TCC

► Data Sheet

MADE IN GERMANY

1.0	Typee	FH 1021 TCC	
2.0	Capacity		
2.1	Mains connection	400 V 3 AC 50 Hz	
2.2	Nominal consumption	7.3 kW 14.3 A	
3.0	High pressure stage		
3.1	Working pressure	210 bar	
3.2	Water - volume flow	17 l/min	
3.3	Operating temperature	70 °C	
4.0	Steam stage		
4.1	Working pressure	30 bar	
4.2	Water - volume flow	7.5 l/min	
4.3	Operating temperature	140 °C	
4.4	Oil atomizing burner	Typee LB3	
4.5	Burner capacity	65 kW	
4.6	without flame control		
4.7	Burner nozzle	Typee 1.65 / 45°	
4.8	Fuel oil EL - consumption 7.2 l/h at constant operation with maximum operating temperature		
4.9	Flue gas temperature	180 °C	
4.10	Flue gas mass flow temperature	134 kg/h	
4.11	Flue gas volume flow	173 m³/h related to a flue gas temperature of 180 °C	
5.0	Specification		
5.1	High pressure pump with 3 solid ceramic plungers	Typee NP 16/15	Order nr.
5.2	Unloader safety valve	ULH for TCC	Order nr.
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 adjustable		
5.6	Spray lance with hand screw union		Order nr.
5.7	with spray gun with hand screw union TCC 1		Order nr.
5.8	with high pressure flat jet nozzle	Typee 2505	Order nr.
5.9	with high pressure hose 10 m	Typee DN8	Order nr.
5.10	Electrical motor for high pressure pump drive	Capacity 5.5 kW	Order nr.
5.11	Connecting cable 4 x 1.5 mm²	5 m with mains plug 16 A	
6.0	Dimensions with trolley (LxWxH)	1245x590x845 mm	
7.0	Weight	180 kg	

* EU declaration of conformity updated by the TÜV Hesse

subject to change without prior notice