

JACKOB STIEFEL FOR REFUSALS TREATMENT COMPANY IN SION (SWITZERLAND)

Shop number: 4575 – Construction year: 2005

MAIN TECHNICAL DATA:

<u>High Pressure Boiler</u>		<u>High High Pressure Boiler</u>	
Circulation	Natural	Circulation	Natural
Steam flow	29 t/h	Steam flow	2 t/h
Operating pressure	35 barg	Operating pressure	80 barg
Inlet water temperature	130 °C	Inlet water temperature	130 °C
Outlet steam temperature	375 °C	Outlet steam temperature	295 °C
Outlet gas temperature	210 °C	Outlet gas temperature	370 °C
Recovered heat	22 MW	Recovered heat	1 MW
Clearing system	Hammer		

<u>Heat Source</u>	
Grate	Jackob Stiefel GMBH
Gas flow	20 kg/s
Gas temperature	1150 °C
Dust content	100 kg/h
Heat supplied	29 MW

