



10 Synthesis Horizontal Reactors 30 litres

Ref.	SHS-08	
Manufacturer	Bachiller B S.A.	
Total Capacity	42 litres (30 litres working)	
Manufacturing code	ASME VIII Div. 1	
Material	Stainless Steel AISI 316L	
	Vessel	Jacket
Pressure (design/working)	220/210 Bar	6/6 Bar
Temperature (design/working)	200/200°C	200/70°C
Open/closure	Hydraulic	
	Hydraulic System	
Hydraulic Pack	2 x Units manufactured by Dimafluid	
Operation	Manually and automatic	
Capacity of Oil container	60 litres	
Pump	Salami	
Motor	Bachiller 3 HP, 380 Volt	

Other information:

Each reactor has temperature and pressure control, 2 automatic valves to control the inlet & exit of gases.

There are 2 hydraulic packs for the set of reactors

Control panel cabinet

