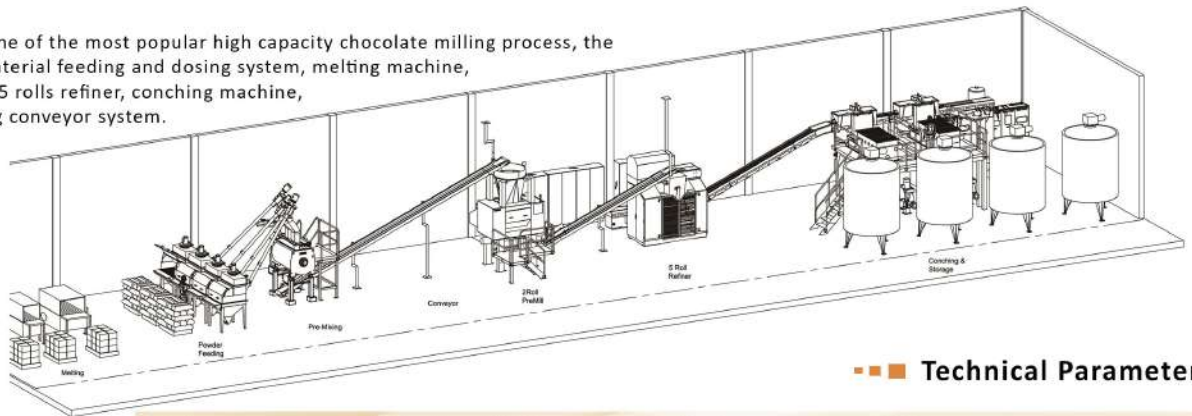
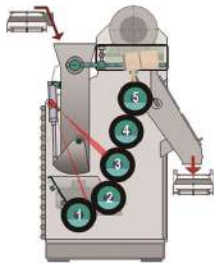




Chocolate Refiner Machine

Chocolate Refiner Machine is one of the most popular high capacity chocolate milling process, the whole process including the material feeding and dosing system, melting machine, mixing machine, 2 roll premill, 5 rolls refiner, conching machine, storage tank and corresponding conveyor system.



Technical Parameter



1300 / 1800

Model	1300	1800	Position Sensor	IFM, Germany
Capacity	500 ~ 700 Kg / H	700 ~ 1000 Kg / H	Temperature Sensor	IFM, Germany
Motor Power	75 kW	90 kW	Pressure Sensor	IFM, Germany
Roll Diameter	400 mm		Pneumatic Parts	FESTO/SMC
Working Length	1300 mm		Electronics	Schneider
Fast Roll Speed	400 RPM		Inverter	Schneider
Feeding Hopper Volume	300 L		Control	Touch Screen PLC Control
Hydraulic Power	1.5 kW		PLC&HMI	Siemens
Hydraulic Pressure	6.3 Bar		Cooling Water Consumption	2.5 ~ 3 CBM / H @12 °C (Customer Supply)
Gap Adjust	Hydraulic System Automatically		Water Inlet Temperature	12 ~ 18 °C
Motor	ABB		Water Outlet Temperature ...	~ 35 °C
Bearing	SKF		Water Inlet Pressure	2.5 ~ 4 Bar
Deep Groove Ball Bearing ...	SKF			

