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SODIUM CHLORATE PLANT MODULAR CAPACITIES					
Model	Power Supply Range	Plant Capacity in Kg/Day	DC Current Requirement	DC Voltage Requirement	Reactor Requirement/ Cell
PILOT PLANT					
RTCIO3 - 05	LT	5	0.5KA	3V	Individual
MINI PLANT					
RTCIO3 - 50	LT	50	2KA	6V	Individual
RTCIO3 - 100	LT	100	2KA	12V	Individual
RTCIO3- 250	LT	250	2KA	30V	Individual
PRODUCTION PLANT					
RTCIO3 -1000	HT	1000	10KA	24V	Common Reactor
RTCIO3- 5000	HT	5000	10KA	102V	Common Reactor
RTCIO3-10000	HT	10000	25KA	114V	Common Reactor
RTCIO3-15000	HT	15000	25KA	120V	Common Reactor
RTCIO3-25000	HT	25000	40KA	126V	Common Reactor

D.C Power consumption: 5200 watt / ton of sodium chlorate production.

Sodium Chloride requirement: 560kg / ton of sodium chlorate production.