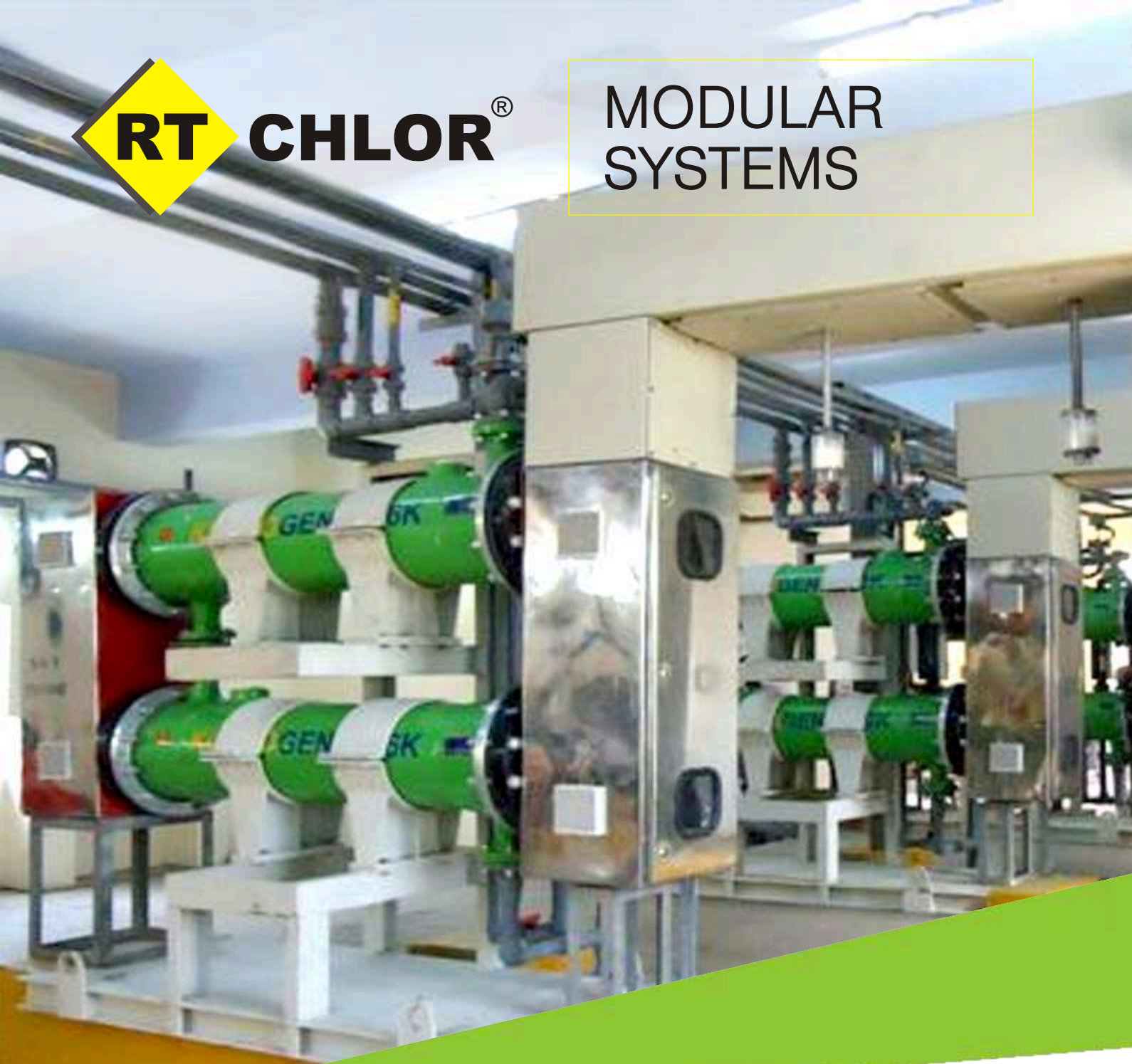




MODULAR SYSTEMS



parallel plate
electrolyzer assembly

KLOROGEN[®]

SYSTEM RANGE

240 TO 864 Kg/day



MODELS	Equivalent Chlorine Output	Soft water for Brine Preparation		1ppm	2ppm	3ppm	4ppm	5ppm	AC amps @415V, 3Ph, 50Hz	Main feeder Capacity
	Kg/day	Liters/hr	M3/day	Volume of water that can be disinfected Million Litres Per Day (MLD)					Amps	Amps
RTCHLOR-BCT-10K	240.0	1250.0	30.0	240	120	80	60	48	111	130.0
RTCHLOR-BCT-12K	288.0	1500.0	36.0	288	144	96	72	58	121	139.0
RTCHLOR-BCT-15K	360.0	1875.0	52.0	360	180	120	90	72	167	189.0
RTCHLOR-BCT-18K	432.0	2250.0	65.0	432	216	144	108	86	181	207.0
RTCHLOR-BCT-20K	480.0	2500.0	70.0	480	240	160	120	96	223	248.0
RTCHLOR-BCT-30K	720.0	3750.0	110.0	720	360	240	180	144	348	360.0
RTCHLOR-BCT-36K	864.0	4500.0	125.0	864	432	288	216	173	348	360.0

modular system

for continuous production
OF SODIUM HYPO-CHLORITE

RT CHLOR® continuous modular system consists of modules for each unit operation like brine preparation, electrolysis, hypochlorite storage and dosing system. Each module can be transported to the site independently and on integrating the modules, the whole plant will be fully operational in very short time if the site is ready for installation with required inputs at the battery limit.