

GRAVITY FEED ABSORPTION TOWER TYPE CHLORINATOR

Absorption Tower type Chlorinator is a solution feed chlorinator. Chlorine gas is mixed with water to form chlorine solution in the packed column. The tower is packed with raschig rings to increase the area for chlorine water mixing. Chlorine solution is taken to the point of application. Since the solution is discharged at atmospheric pressure the dosing point must be gravity or zero back pressure.

All Parts coming in contact with Chlorine gas uses corrosion resistant material. Gravity chlorinator is ideally suitable for places where there is a lack of continuous power.

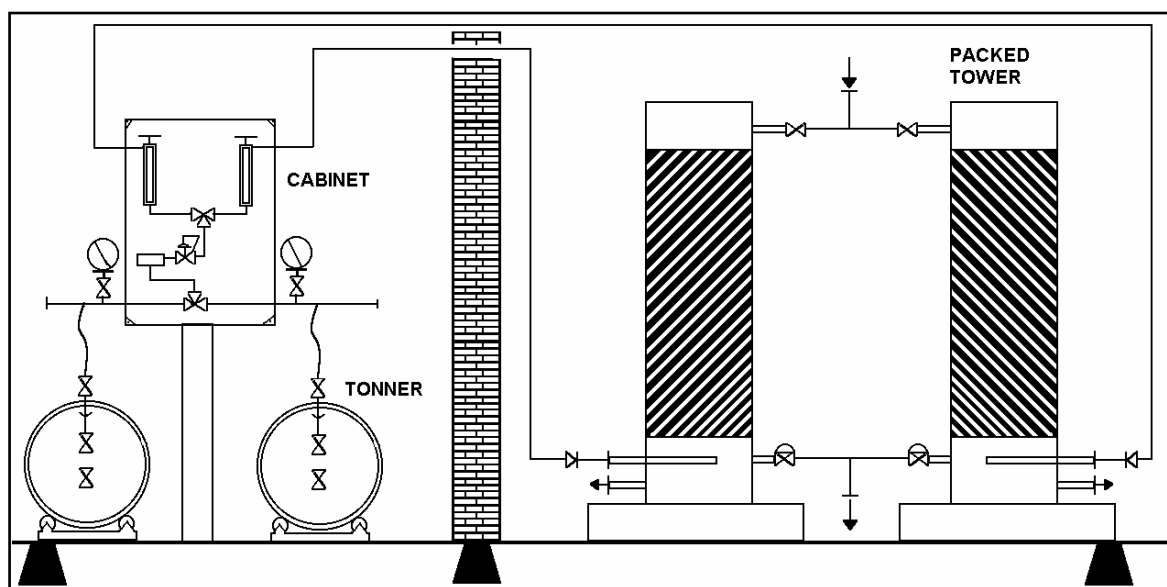
STANDARD CAPACITIES

MODEL NO.	CAPACITY
GVT-0.2	0.2 Kg/hr
GVT-01	1.0 Kg/hr
GVT-02	2.0 Kg/hr
GVT-05	5.0 Kg/hr
GVT-10	10.0 Kg/hr
GVT-20	20.0 Kg/hr
GVT-30	30.0 Kg/hr
GVT-40	40.0 Kg/hr

PARTS OF GRAVITY CHLORINATOR

Chlorine tonner connecting accessories
Gas filter
Pressure reducing Valve
Flow meter
Flow Control Valve
Moisture trap
Check Valve
Valves and Piping
Absorption Tower
Gas line

OPTIONAL : WATER LINE / SOLUTION LINE



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