

# IEC FABCHEM LIMITED



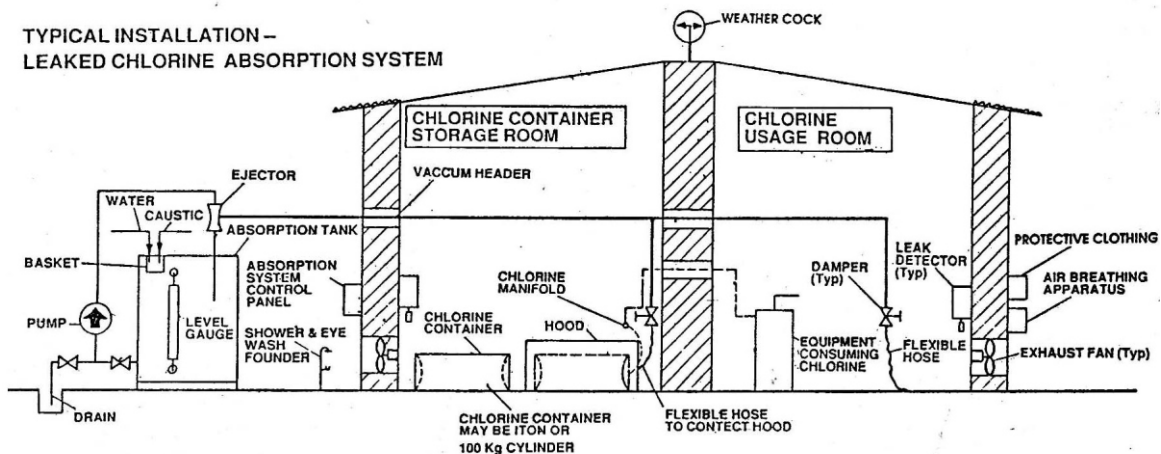
## CHLORINE LEAK ABSORPTION SYSTEM Venturi-Ejector Type MODEL 10-04

The Venturi-Ejector chlorine gas scrubber is a dependable to cost effective means of neutralizing chlorine. The scrubber is designed to handle chlorine-air mixture. The system consists of an alkali tank, Venturi-Ejector, Alkali Circulation pump, Piping, Valves, Light weight FRP Hood and flexible PVC duct.

### Operating Principle:

The caustic recirculation pump provides motive fluid for the venturi-ejector operation. The caustic solution flowing through the venturi creates vacuum and extends to the hood through the flexible PVC duct. A leaking container when covered by the hood isolates the leak for effective neutralization by the venturi-ejector.

Venturi-Ejector cap chlorine kg/hr	FRP Pump MOTOR CONNECTED KW	OD PIPE PVC/HDPE size		Caustic Tank / Pit cap. Lit
		SUCTION	DELIVERY	
200 kg/hr	9.3	75	90	Select Suitable to Your Requirement cap. 6000 to 9000 Lit
400 kg/hr	22.0	125	110	



### CHLORINE TONNER LEAK ABSORPTION SYSTEM PIT TYPE AND FULL HOOD TYPE WITH VENTURI - EJECTOR

