

High capacity Ejectors M 340 C, M 350 C



- Capacity: up to 200 kg/h
- Safe vacuum generation
- Integrated check valve

GENERAL

The high capacity ejectors series M 340 C and M 350 C are designed to feed larger amounts of gas chlorine into the water. They are working on the venturi principle to create a vacuum required for vacuum regulator operation.

The high capacity ejectors series M 340 C and M 350 C are composed of:

- nozzle with inlet water connection
- basic body with venturi pipe and mixing chamber
- check valve with vacuum pipe connection
- diffuser with outlet water connection

OPERATION PRINCIPLE

Water is taken from the main pipe to the booster pump where necessary pressure is added so the water can be pushed through the corresponding venturi where the required vacuum is achieved. To prevent water inlet into the system, ejector is equipped with the check valve.

