

Chlorine gas filters M 3319 C



- Capacity: up to 200 kg/h
- Avoids damages on the feed unit
- Evaporates liquid rests
- No external energy required
- Simple assembly and installation

GENERAL

The chlorine gas filters series M 3319 are designed to purify chlorine gas in order to avoid damages on the feed unit, particularly the sensitive parts like valve seats and rate valves. Additionally, the filter together with the heater wrapped around it, also evaporates liquid rests.

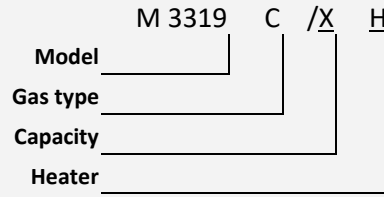
CONSTRUCTION

Main part of the filter consist of the rugged steel pressure vessel (tested and certified) with standard DIN connection flanges. The main piece inside the vessel is a special glass wool wrapped with a monel net.

Optionally, a self regulated heater can be wrapped around the filter.



ORDER CODES



OPTIONS:

- Gas type: "C" - Cl₂, other gas by order
- Capacity (kg/h):
 - 40 up to 40
 - 150 up to 150
 - 200 up to 200
 Higher capacity on request!
- Heater: yes "H", without it the letter is not written in

TECHNICAL DATA



Gas types: C=Cl₂
Weight: 30 kg
Nominal pressure: 14 bar
Test pressure: 20 bar
Working temperature: - 10°C up to +50°C
Product is made according to directive: 97/23/EC

Connections

40 kg/h - DN 20
 150 kg/h - DN 20
 200 kg/h - DN 25
 Inlet Flange according to EN 1092-1/11, Tip D
 Outlet flange according to EN 1092-1/11, Tip C

MEASURE DRAWINGS

