


## Automatic fuel oil de-aerator FloCo-Top-1C



### Benefits

- Fuel oil de-aerator, filter and shut-off valve in a single, compact unit
- Backflow preventer with integrated pressure relief towards the tank
- Safety system keeps oil foam from escaping

### Versions

|   | Filter  | Filter surface | Part no. |
|---|---|----------------|----------|
|  | Fuel oil de-aerators FloCo-Top-1C Si<br>Sintered plastic sieve short, 50 µm | 115 cm²        | 70155    |

Blue part no. = in-stock items

### Technical specifications

#### Connection burner end

G $\frac{3}{8}$  male with 60° cone for burner hoses

#### Connection tank

G $\frac{3}{8}$  female

#### Nozzle capacity

Max. 100 l/h

#### Return flow

Max. 120 l/h

#### Separating capacity air/gas

Approx. 4 l/h

#### Mounting position

Float housing vertical to the top

#### Operating temperature range

Medium: Max. 60 °C

Ambient: Max. 60 °C

#### Operating overpressure

Max. 0.7 bar

(corresponds to static oil column of approx. 8 m)

#### Test pressure

6 bar

#### Dimensions (W x H x D)

185 x 224 x 109 mm

#### Material

Housing: Plastic

De-aerator hood: Transparent plastic

Filter cup: Transparent plastic

#### Test

TÜV-tested

#### Approval

Conformity certificate (ÜHP) as per EN 12514-2

#### Scope of delivery

- Fuel oil de-aerators
- Bracket with mounting material
- Cover for connection of the vent hose