



## filter unit for acids and lye line

Article Number: 2.00.398-S

**Product Range**

Safety equipment

**Product Category**

<b>HW-category</b>	Ventilation systems
<b>Line</b>	filter unit for acids and lye
<b>HW product filter</b>	Filter systems
<b>CE conformity</b>	Yes

## Technical specifications

<b>Outer width approx.</b>	460 mm
<b>Outer depth approx.</b>	415 mm
<b>Outer height approx.</b>	325 mm
<b>Power supply</b>	230V - 50Hz - IEC 61439
<b>Weight (product) approx.</b>	18 kg
<b>Connector Type</b>	Type E+F: CEE 7/7
<b>Potential-free contact</b>	Yes
<b>Exhaust air monitoring</b>	Yes

## Safety Equipment-General

<b>Material of product</b>	Sheet steel
<b>Colour of product</b>	Silver with pearlescent effect
<b>Display</b>	yes - LED
<b>Activated Carbon Filter</b>	yes - interchangeable
<b>Filter Medium</b>	Acids and alkalis according to substance list
<b>Particle Filter</b>	yes - interchangeable
<b>Power of Activated Carbon Filter</b>	30% of the filling quantity of the specified media

## Safety Equipment-Certification

<b>ATEX-Conformity</b>	CE Ex II (3) G [n T4]
<b>Low Voltage Directive 2006/95/EG</b>	yes
<b>PTB approval</b>	yes - no. 14 ATEX D027
<b>Noise Level</b>	low noise

## Safety Equipment-Monitoring

<b>Monitoring of Filter</b>	yes - changing intervall
<b>Alarm</b>	yes - visual and acoustic
<b>IoT connectivity</b>	radio - BT

## Safety Equipment-Accessories

<b>Product Accessories</b>	2.00.399S
----------------------------	-----------