

# **GFO 315**

## OIL MIST FILTER

Our new filter for Oil mist extraction has bigger air flow capacities (1.800  $\text{m}^3\text{/h}$ ) and higher filtration efficiencies (99.9% at 0.3 $\mu$ m) than the traditional oil mist filters. Additionally the installation has been made easier.

### Description

The GFO Filter is used for filtration of oil mists from machines such as CNC lathing, milling and drilling machines etc., which all use oil types such as cutting oil (regular, semi-synthetic or synthetic), or water based emulsions. The filtration efficiency can be up to 99,9% at 0,3  $\mu m$ .

#### Spill Oil

Filtrated liquids can be recycled, back to the machine, saving money on expensive liquids.

## Filter cartridge

The filter cartridge is a washable filter membrane capable of handling both oil and water saturated mists and smoke.

## Filter cartridge change

The lock system on the filter makes for easy cleaning and replacing of the cartridge.

15-320 GFO 315 - 99,95 oil mist handling at 0,3  $\mu$ m. Max air flow: 1.000 m3/h. inlet =  $\emptyset$ 200 mm, discharge=  $\emptyset$ 350 mm.

15-321 GFO 315 - 99,95 oil mist handling at 0,3  $\mu$ m. Max air flow: 1.000 m3/h. inlet = ø200 mm, discharge= ø350 mm.

Prolonged filter for applications with large filter loading

## Ordering

Art. no.	Α	В	С
15-319 GeoFilter GFO 315 SMALL	704	300	790
15-320 GeoFilter GFO 315	988	595	1068
15-321 GeoFilter GFO 315 EXT	1.188	795	1268

## Accessories

15-335 Udskiftningsfilter medie for GFO 315 - 10m<sup>2</sup>



## **Dimensions**











