

Oil- Fog- Separator

DGS SYSTEM GMBH DGS-A5000



Sorry the machine has been sold already!

stock-no.:	1300840
type of machine:	Oil- Fog- Separator
make:	DGS SYSTEM GMBH
type:	DGS-A5000
year of manufacture:	nicht bekannt
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



technical details

Suction- Tube:	Ø 240 mm
Oil- drain- Tube:	- mm
dimensions:	- mm
flow rate:	5000 m³/h
filter surface area:	siehe Filterstufen I
filter:	2 Stufen-step I
exit min/max:	-fläche:1,08mx0,54m= 0,58 m²
machine weight approx.:	265 kg
dimensions of machine:	L:1250xB:650xH:1640 mm

additional information

Aerosol - Separator 3 chamber system

There are several oil separators available on sale

application:

- separation of oil and greasy air
- suction of pollutants inside of the housing

filter stages:

1.stage=2 pcs high performance metall knitted filter , horiz. side by side in a metal frame made of stainless steel, size=450x450x5mm

2. stage:2 pcs high performance metall knitted filter , horiz. side by side in a metal frame made of stainless steel, size=550x450x10mm

filter of stage 1+2 for filtration small particles

3. stage= 2 pcs , particle filter in box design and housing of PVC, horiz. side by side, size 590x585x290mm

filter of stage 3: for filtration of micro particles (separation grade up to 99,97%)

fan:

high performance radial fan , energy consumption 2,9kW(volume flow capacity up to 5500 m³/h and static pressures up to 2100 pa can be reached) installed horizontal between filterstages 2 and 3

i.D.