

Product leaflet

NOM 4

Oil mist filter for single CNC machines



NOM 4





- ✓ Low maintenance cost
- ✓ Self draining mist filter
- ✓ Easy to install
- ✓ High filtration efficiency
- ✓ Designed to fit into limited space

The NOM 4 is an oil mist filter in compact design and therefore suitable for enclosed cabinet single CNC machines. The unit is easy to install and enables maximum flexibility in the workshop, as it is normally installed on top of the machine. The NOM 4 is suitable for emulsion mist.

NOM 4

| | |
|--|--|
| Certifications | CE |
| Noise level (dB(A)) | 66,1 |
| Protection class | IP55 |
| Filter efficiency (%) | 97.5 |
| Compressed air requirement | No |
| Compressed air consumption | No |
| Installation | Indoor |
| Material | Housing made in oil resistant wet painted sheet metal. |
| Suitable for combustible dust | False |
| Material recycling (%) | 69 |
| Filter Area (m ²) | 3 |
| Capacity (max airflow m ³ /h) | 400 |
| [ProductOperatingTemperature] | 5 - 60 deg |
| Frequency (Hz) | 50 |
| Filter type | [cartridge] |
| Number of filter elements | 1 |
| Filter material | Glassfibre |
| Weight (kg) | 29 |
| Power (kW) | 0,37 |

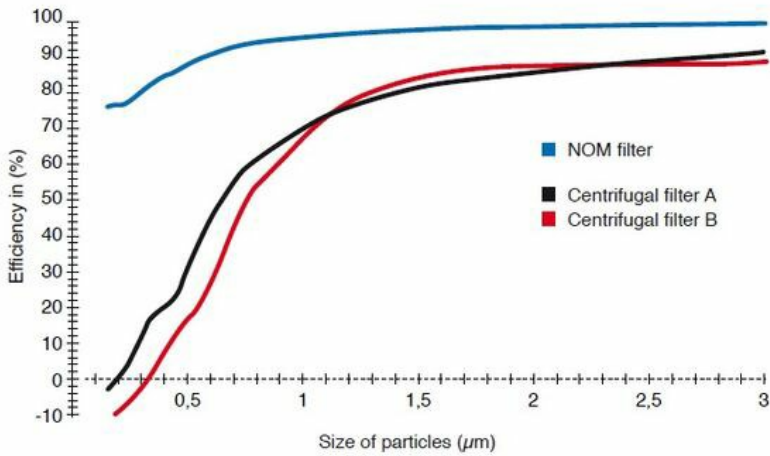
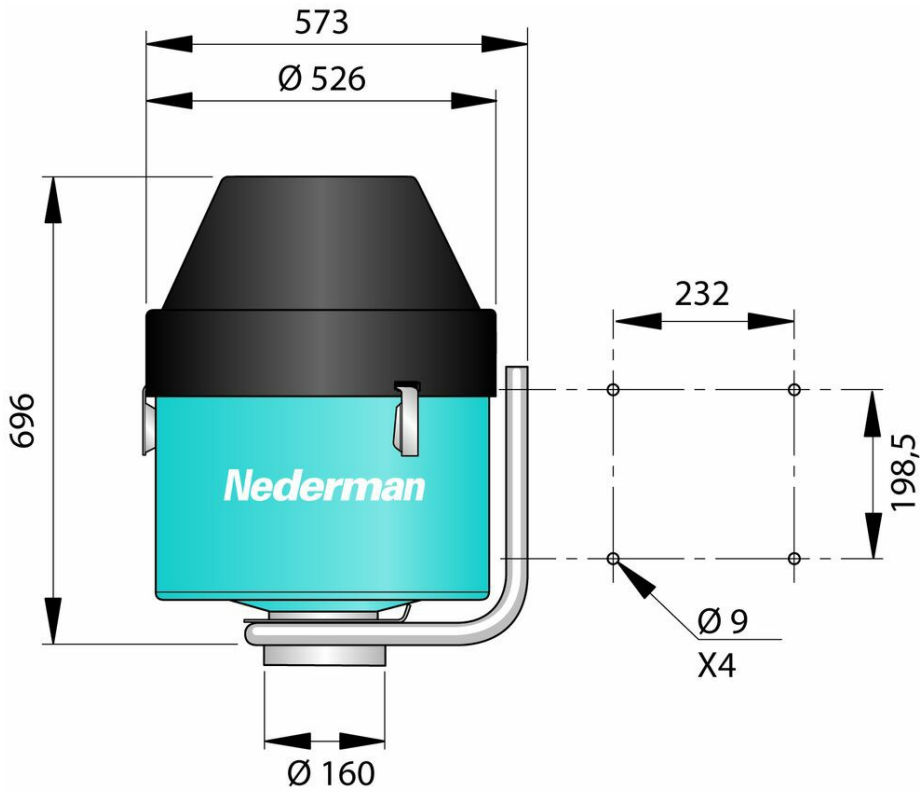
Models

| | Item number | Power Voltage (V) | No of phases | Amperage (A) |
|---|-------------------------|-------------------|--------------|--------------|
|  | 12610368 | 230 | 1 | 3,15 |
|  | 12610468 ^[1] | 230 | 1 | 3,15 |
|  | 12610568 | 400/230 | 3 | 1,0/1,75 |
|  | 12610668 ^[1] | 400/230 | 3 | 1,0/1,75 |

^[1] Includes HEPA filter with 8,5 sqm filterarea and with 99,97% efficiency.

Accessories

| | Accessory | Item number |
|---|--------------------------|-------------|
|  | Prefilter NOM 4 3m2 | 12373653 |
|  | HEPA 5,5m2 NOM 4 | 12373645 |
|  | Wall bracket. | 10504035 |
|  | Drip tray NOM 4 | 12373657 |
|  | Machine stand NOM 4 | 12373705 |
|  | Pressure garge kit NOM 4 | 12373656 |



Efficiency of the mainfilter for NOM, compared with typical centrifugal filters, tested with DOP

