

# **CLEANABLE CARTRIDGE FILTERS**

Top quality and cleanable cartridge filters allow you long filter lifetime and lower cost of ownership

## **EXPANDABLE WORKING AREA**

Openable side panels allow you to expand working area. 3 Position is available

## **INTEGRATED SPARK SHIELD**

Integrated spark shield protect main dust collector from sparks which could be arise during grinding operation

### **INTEGRATED RADIAL FAN**

High efficient and silent radial fan provides high extraction efficiency

## **TRAY FOR WASTE DUST**

Tray for easy discharge of waste dust

| GENERAL INFORMATION     |                   |
|-------------------------|-------------------|
| Filter Type             | Cartridge         |
| Filter Media            |                   |
| Standard                | nanoBLEND FR      |
| Optional                | polyMIGHT PTFE 65 |
| No of Cartridge Filters | 2                 |
| Total Filtation Area    |                   |
| Standard                | 40 m <sup>2</sup> |
| Optional                | 20 m <sup>2</sup> |
| Filtration Efficiency   |                   |
| Standard                | F9 Class          |
| Optional                | H13/H14 Class     |
|                         |                   |

| TECHNICAL INFORMATION  |                          |
|------------------------|--------------------------|
| Extraction Capacity    |                          |
| Standard               | 2.500 m <sup>3</sup> /h  |
| PRO version            | 5.500 m <sup>3</sup> /h  |
| Dimensions (W x L x H) | 1.300 x 1.100 x 1.450 mm |
| Motor Power            |                          |
| Standard               | 1,5 kW - 1.500 rpm       |
| PRO version            | 4,0 kW - 3.000 rpm       |
| Power Supply           | 380 V / 50 Hz            |
| Noise Level            | 75 dB(a)                 |

| ORDER NO              |                                    |
|-----------------------|------------------------------------|
| Standard Version, SFS | TBENCH.80.120.40.B135FR.380.50     |
| Standard Version, OFS | TBENCH.80.120.20.265PTFE.380.50    |
| PRO Version, SFS      | TBENCHPRO.80.120.40.B135FR.380.50  |
| PRO Version, OFS      | TBENCHPRO.80.120.20.265PTFE.380.50 |

SFS : Standard Filter Set OFS: Optional Filter Set

| SPARE PART ORDER NO      |                            |  |
|--------------------------|----------------------------|--|
| nanoBLEND FR Filter      | HTM/450/450/500/B135FR/20  |  |
| polyMIGHT PTFE 65 Filter | HTM/450/450/500/265PTFE/10 |  |
|                          |                            |  |
|                          |                            |  |
|                          |                            |  |