



### HIGH QUALITY EXTRACTION ARM

Durable extraction arms designed to provide best performance during extraction of fumes & dusts.

### STATE OF THE ART EXTRACTION HOOD

Special designed extraction hood provide superior performance.

### JET-PULSE AUTOMATIC CLEANING SYSTEM

Automatic jet-pulse cleaning system for continuous operation and less frequent maintenance.

### CLEANABLE CARTRIDGE FILTERS

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

### CONTROL & SIGNAL PANEL

Each device equipped with filter clog display, fan rotation direction display, ON/OFF switch and working hour counters.

## GENERAL INFORMATION

|                         |                   |
|-------------------------|-------------------|
| Filter Type             | Cartridge         |
| Filter Media            |                   |
| Standard                | nanoBLEND FR      |
| Optional                | polyMIGHT PTFE 65 |
| No of Cartridge Filters | 2                 |
| Total Filtration Area   |                   |
| Standard                | 36 m <sup>2</sup> |
| Optional                | 20 m <sup>2</sup> |
| Filtration Efficiency   |                   |
| Standard                | F9 Class          |
| Optional                | H13/H14 Class     |

## TECHNICAL INFORMATION

|                        |                             |
|------------------------|-----------------------------|
| Extraction Capacity    |                             |
| 1 Arm Model            | 1.400 m <sup>3</sup> /h     |
| 2 Arms Model           | 2 x 1.100 m <sup>3</sup> /h |
| Dimensions (W x L x H) | 890 x 810 x 1.760 mm        |
| Motor Power            | 1,1 kW - 3.000 rpm          |
| Power Supply           | 380 V / 50 Hz               |
| Noise Level            | 73 dB(a)                    |

## ORDER NO - FILTER UNIT

|                    |                            |
|--------------------|----------------------------|
| No Arm, SFS, 380 V | TPULSE.0.36.B135FR.50.380  |
| No Arm, OFS, 380 V | TPULSE.0.20.265PTFE.50.380 |

SFS : Standard Filter Set

OFS : Optional Filter Set

## ORDER NO - ACCESSORIES

|                                        |            |
|----------------------------------------|------------|
| Extraction Arm, 2 mt, Inner Support    | F.PRO.2.N  |
| Extraction Arm, 3 mt, Inner Support    | F.PRO.3.N  |
| Extraction Arm, 3 mt, External Support | F.PLUS.3.N |
| Extraction Arm, 4 mt, External Support | F.PLUS.4.N |

\*TOFILpulse model mobile filter units can be equipped with 2 extraction arms in 1 filter unit.

\*\* 2nd extraction arm can be added later on.

## SPARE PART ORDER NO

|                                       |                        |
|---------------------------------------|------------------------|
| nanoBLEND FR Filter (SFS Filter)      | HTM/351/600/B135FR/18  |
| polyMIGHT PTFE 65 Filter (OFS Filter) | HTM/351/600/265PTFE/10 |
| Flexible Hose for 2 mt Arm            | MF-2H-S                |
| Flexible Hose for 3 mt Arm            | MF-3H-S                |
| Flexible Hose for 4 mt Arm            | MF-4H-S                |
|                                       |                        |
|                                       |                        |

\*There are 2 pcs cartridge filter in each TOFILpulse mobile filter units. Please do not forget to order 2 pcs for each set.