

**DM3 CLEAR AUT - INDUSTRIAL SINGLE PHASE**



SURFACE PREPARATION



- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Complete steel construction

- ✓ Extractable collection container with optional use of disposable bags
- ✓ Three powerful by pass motors with independent cooling
- ✓ Compact and mobile



DEMONSTRATION  
& HOW-TO VIDEOS





## SUCTION UNIT

|                           |                    |          |
|---------------------------|--------------------|----------|
| Voltage                   | V - Hz             | 230 - 50 |
| Power                     | kW                 | 3,45     |
| Max water lift            | mmH <sub>2</sub> O | 2.500    |
| Max air flow              | m <sup>3</sup> /h  | 540      |
| Suction inlet             | mm                 | 80       |
| Noise level (EN ISO 3744) | dB(A)              | 76       |



## FILTER UNIT

|                       |                                   |                     |
|-----------------------|-----------------------------------|---------------------|
| Filter Type           |                                   | Cartridge           |
| Surface - Diameter    | cm <sup>2</sup> -mm               | 30.000              |
| Material - Efficiency | IEC 60335-2-69                    | M - PTFE            |
| Air load on filter    | m <sup>3</sup> /m <sup>2</sup> /h | 180                 |
| Cleaning system       |                                   | Automatic CLEAR AUT |



## COLLECTION UNIT

|                  |   |    |
|------------------|---|----|
| Discharge system |   |    |
| Capacity         | l | 45 |



## VOLUME

|            |    |            |
|------------|----|------------|
| Dimensions | cm | 69x63x126h |
| Weight     | kg | 83         |