

## **DM3 EL LP - INDUSTRIAL SINGLE PHASE**





SURFACE PREPARATION









- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Three powerful by pass motors with independent cooling
- ✓ Compact and mobile
- ✓ Full customization for specific needs

- ✓ Disposable bags for hazardous dusts safe disposal
- ✓ Adjustable height to facilitate transport on
- ✓ Complete steel construction
- ✓ Easy to handle
- ✓ Easy to clean and to maintain























|                           |                | MARLE                             |
|---------------------------|----------------|-----------------------------------|
| SUCTION UNIT              |                | 230 - 50 AVAILABLE IN 110V 8 220V |
| Voltage                   | V - Hz         | 230 - 50                          |
| Power                     | kW             | 3,45                              |
| Max water lift            | mmH□O          | 2.500                             |
| Max air flow              | m³/h           | 540                               |
| Suction inlet             | mm             | 80                                |
| Noise level (EN ISO 3744) | dB(A)          | 76                                |
| FILTER UNIT               |                |                                   |
| Filter Type               |                | Star                              |
| Surface - Diameter        | cm²-mm         | 30.000 - 500                      |
| Material - Efficiency     | IEC 60335-2-69 | Polyester - ANT M                 |
| Air load on filter        | m³/m²/h        | 180                               |
| Cleaning system           |                | Manual                            |
| COLLECTION UNIT           |                |                                   |
| Discharge system          |                | Endless Bag                       |
| VOLUME                    |                |                                   |
| Dimensions                | cm             | 80x66x155h                        |
| Weight                    | kg             | 70                                |