

# INDUSTRIAL SINGLE-PHASE 352DS Oven & Bakery

The 352 DS is a compact and powerful industrial vacuum cleaner, perfect for general cleaning or for collecting dust at the source using manual power tools. 2 single-phase motors, a Nomex filter for high temperature resistance and a thermal and antistatic accessory kit for hot material with extensions allows for complete cleaning of ovens.



### SUCTION UNIT

The suction is provided by two by-pass motors, using carbon brushes, operated by independent switches and placed inside a sturdy steel casing, filled with soundproofing material.



### FILTRATION UNIT

It is possible to clean the filter using an integrated mechanical system: an external lever shakes the filter vertically and enables to clean the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment. Inside the filtering chamber there is a Nomex polyester filter resistant to temperatures up to 200 degrees.



### COLLECTION UNIT

The vacuumed material is collected into a wheeled steel container, which can be extracted for easy disposal and can be used with optional disposable bags, for safer and handier disposal.

### Main Features:

- Compact and mobile
- Extractable collection container with optional use of disposable bags
- Two powerful by pass motors with independent cooling
- High filtration efficiency
- D50 Hand accessory kit included
- Possibility to recover dust from power tools thanks to the automatic start/stop option
- 600 Watt electric socket for power tools connection
- Integrated filter cleaning system



Hand accessory kit included



### MODELS AND DATASHEET

MODELS	352DS Oven & Bakery
Power (V - Hz)	240 - 50
Power (kW)	2.3
Max Waterlift (mmH2O)_	2500
Max Airflow (m3/h)	360
Suction Inlet (mm)	80
Noice Level (EN ISO 3744) - dB(A)	76
Filter Type	Star
Surface Diameter (cm2-mm)	20,000 - 420
Material - Efficiency (IEC 60335-2-69)	Polyester Nomex filter
Airload on filter (m3/m2/h)	180
Cleaning System	Manual
Discharge System	Roll-out container
Capacity (Litres)	45
Dimensions (cm)	55 x 62 x 125H
Weight (kg)	55

### Options available:

- H14 HEPA filtration
- Stainless collection tank
- D40 Bakery Kit



CLEANING CONTRACTORS



WASTE TREATMENT—RECYCLING



TEXTILE



ADDITIVE MANUFACTURING