TECHNICAL DATA SHEET

INDUSTRIAL VACUUM CLEANER FOR OVEN CLEANING XM 20 OVEN

The XM 20 OVEN is the compact industrial vacuum cleaner for cleaning industrial ovens and bakeries in the Depureco range. Suction is generated thanks to two single-phase, two-stage motors with a Made in Italy by-pass cooling system that allow for very high suction performance. Mounted inside is a star filter with Nomex treatment, which enables safe suction of crumbs and debris even at high temperatures without risk. The filter's large filter surface area allows it to suck in significant amounts of dust and material without clogging the filter. The XM20 OVEN is equipped with a manual filter cleaning system that allows the filter to be cleaned easily and immediately. A handy container, releasable from below, with a 20-liter capacity gives the possibility to easily dispose of the vacuumed residues. The vacuum cleaner includes a dedicated Accessory Kit with extensions for cleaning the inside of ovens resistant to high temperatures.

POWER
2,6 kW

SURFACE
15.000 cm2

CAPACITY
20 Lt

HIGHLIGHTS

VACUUM UNIT

Suction is provided by 2 by-pass motors. Each motor is operated by an independent switch that allows the operator to control suction performance. The motors are located inside a robust enclosure, with an insulating sponge to maintain a low noise level.

FILTER UNIT

Filtration is ensured by the Nomex filter, designed to withstand high temperatures and allow suction of incandescent material (up to 250°). The star shape allows for a large filtering surface area in a compact space and ensures the passage of air even when the filter is dirty. The filter fabric is class M (BIA | EN 60335-2-69). This means that all particles down to 1 micron are stopped by the filter so that the vacuum unit and the operator are protected.

FILTER CLEANING SYSTEM

On one side of the chamber is an ergonomic manual filter shaker that allows the filter to be cleaned easily and quickly, removing dust and debris from the filter surface. Thanks to this clever cleaning system, the operator can continue working without changing or washing the filter.

CLEANING KIT FOR OVENS

The vacuum cleaner comes with a kit of accessories for cleaning industrial ovens that includes extension cords with high-temperature protection, brush and grounding clip

TECHNICAL DATA

MOTOR

Type	By-pass
Voltage	230V
Maximum vacuum	250mBar
Maximum air flow	380m3/h
Noise level	72dB(A)
Engines	2
Frequency	50/60Hz
Power	3,5HP

PRIMARY FILTER

Type	Star filter
Media	NOMEX
Filter cleaning	Manual

MACHINE

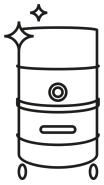
Suction inlet	50Ø mm
Dimensions	515 x 545mm
Height	994mm
Weight	38Kg

OPTIONS — AVAILABLE FILTER MEDIA

HEPA 14
Absolute filter (EN 1822-5)

OPTIONS — STRUCTURE AND OPTIONS

BX
Stainless steel bin AISI 304



GX
Stainless steel bin and chamber AISI 304

GRD
Grounding

ACCESSORIES

P11857
OVEN CLEANING KIT Ø 40MM
Oven cleaning accessories kit with 3-metre burn-proof extension lead and flexible metal hose.

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