

DATA SHEET.

INDUSTRIAL VACUUM.

IDV 60



G. Staehle GmbH u. Co. KG
Mercedesstraße 15
D 70372 Stuttgart
Telefon +49 (0) 7 11/95 44-950
Telefax +49 (0) 7 11/95 44-941
info@columbus-clean.com
www.columbus-clean.com

columbus

FOR SOLIDS AND DUSTS:

IDV 60

- To pick up solids and dusts.
- Large star filter with 2 m² surface area.
- A negative pressure indicator shows filter clogging, so you can always check that the vacuum is working properly.
- Three individually switchable bypass motors.
- Made of robust, epoxy-coated steel. Non-marking rollers and locking brake for safety and comfort while emptying.

Bypass motors

With the bypass motor, the suction air flow is not also used to cool the motor. The motor is cooled with a separate air flow. This stops the motor overheating when cleaning hot dusts for example.



- Applications:
- All applications in construction and building cleaning, in laboratories and workshops, for all types of surface treatment and in food and drink, timber, pharmaceuticals.



Filter cartridge with 20,000 cm² filter surface area



Comprehensive accessories kit for IDV 60



Integrated cable holder



Manual filter shaking for long service life

IDV 60

L x B x H	660x650x1350 mm
Tool connection	80 mm
PVC hose	PVC 3 m/50 mm
Container volume	60 l
Filter surface area	20 000cm ²
Filter type	Star/Polyester
Filter dust class	CAT (BIA) L

ELECTRICAL DATA

Rated voltage	230 V
Rated power, total	3,45 KW
Mains cable	10 m

SUCTION MOTOR

Negative pressure, max.	2500 mm.H ₂ O
Air flow, max.	540 M ³ /h
Number of motors	3