# DATA SHEET.

# INDUSTRIAL VACUUM. IDV 60 ECO





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# **CONTINUOUS POWER:**

# **IDV 60 ECO**

- O To pick up solids and dusts.
- Maintenance-free three-phase motor with side channel blower, works reliably in continuous operation.
- C) Large star filter with 2 m<sup>2</sup> surface
- A negative pressure indicator shows filter clogging, so you can always check that the vacuum is working properly.
- Manual filter shaking to keep suction performance high.
- Motor protection switch cuts out the motor to protect it from current surges.
- Available in stainless steel and with different filters as options.
- Made of robust, epoxy-coated steel. Non-marking rollers and locking brake for safety and comfort while emptying.



service life, are maintenance free and designed for continuous operation. The air flow is compressed twice in the side channel blower, delivering much more suction power than a fan motor.



() Applications:
All areas of agriculture, construction, machinery and mechanical engineering. Also suitable for continuous 24 hour operation.



## **IDV 60 ECO**

LxBxH	660x650x1700 mm
Tool connection	80 mm
PVC hose	3 m/50 mm
Container volume	60 I
Filter surface area	20 000cm <sup>2</sup>
Filter type	Stern/Tasche/Polyester
Filter dust class	CAT (BIA)

## **ELECTRICAL DATA**

Rated voltage	400 V
Rated power, total	2,3 KW
Mains cable	10 m

### **SUCTION MOTOR**

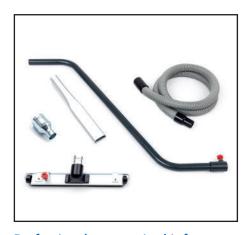
Negative pressure, max.	3000 mm.H <sub>2</sub> O
Air flow, max.	300 M³/h
Number of motors	1



Star filter with 20,000 cm<sup>2</sup> filter surface area



Optional stainless steel container



Professional accessories kit for **IDV 60 ECO** 



Manual filter shaking to keep suction performance high