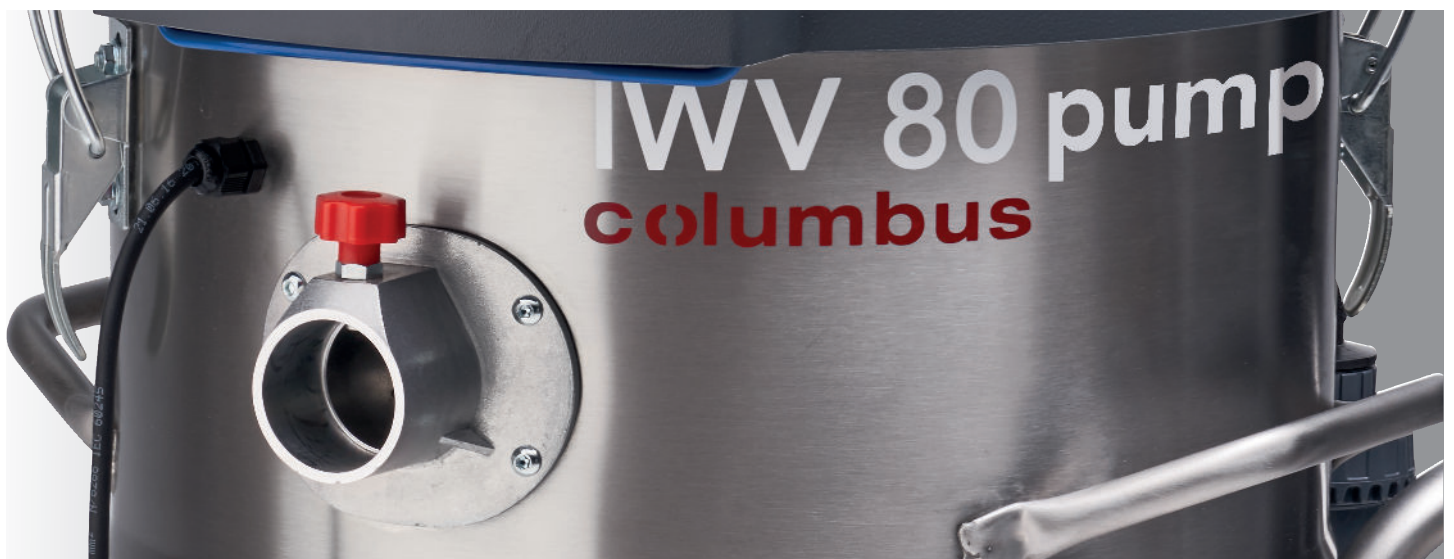


DATA SHEET.

## INDUSTRIAL VACUUM.

### IWV 80 pump



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FOR ALL LIQUIDS.

## IWV 80 pump

- ❶ Compact wet vacuum cleaner with two individually switchable bypass motors, with 1150 W power each, for industries in which liquids have to be both sucked in and emptied at the same time. For example in workshops, the construction industry or the service sector.
- ❷ The powerful industrial submersible pump with a pumping capacity of 135l/min. guarantees rapid pumping of the aspirated liquids.
- ❸ The submersible pump is protected against running dry by an automatic float system.
- ❹ Special polypropylene wet filters prevent from foaming and protect the pump and the motors from picking up solid particles.
- ❺ The floater interrupts the aspiration flow as soon as the liquid in the container has reached the maximum level and thus prevents the container from overflowing.
- ❻ Container and filter chamber are made of robust stainless steel. Non-marking wheels and a parking brake provide additional safety.



Controlled emptying through drain hose



Accessory kit for IWV 80 pump available separately



The special wet filter prevents from foaming and from the absorption of solids

# TECHNICAL DATA.

## IWV 80 pump

L x B x H	530x660x1080 mm
Weight	50 kg
Tool connection	50 mm
PVC hose	PVC 3 m/50 mm
Container volume	80 l
Filter type	Polypropylen wet filter
Pumping power	135 l/min
Sound level	76 db(A)

### ELECTRICAL DATA

Rated voltage	230 V
Rated power, total	2,3 KW
Mains cable	10 m

### SUCTION MOTOR

Negative pressure, max	2500 mm.H <sub>2</sub> O
Air flow, max.	360 M <sup>3</sup> /h
Number of motors	2



Submersible pump and float



Float of the suction unit



The suction unit is additionally protected by a special sponge filter.



The polypropylene wet filter prevents from foaming and from absorption of solid particles.