



# KETOS 81/2K

The Dry/Wet-vacuum KETOS satisfies through the newest technology, enormous performance ability, and a large container volume of 80 litres.

**Suggested Use**

Ideal for contractors, facilities and maintenance services and the food service industry.

The KETOS, with its wear-resistant plastic container, is an extremely high-performance, modern and commercial professional vacuum, developed for heavy daily use. With 300 mbar pressure and a 70 litres/sec. volume flow per vacuum motor, the KETOS provides enough power for every situation. Along with the stable container, the KETOS is equipped with a robust undercarriage, metal swivel casters and large rubber-coated wheels.



The reliable, patent-pending Cyclone Water Separation System has been integrated into the new product line and assures optimal water intake. Through the swirling motion at the intake, spray water is segregated upon contact with the container wall. Additional filter materials are no longer needed. Further more, the KETOS is equipped with a blower function on the back side of the machine, which is activated simply by inserting the vacuum hose. Other new features include the large lockable cable hook, an additional blower hose, and an easily removable filter cartridge which upgrades the machine's fine dust collection class to EPA12.



Switch on the face of the machine lets you choose between Economy and Turbo settings.



The KETOS N 81/2 K is equipped with an easily removable filter cartridge on the exhaust side, upgradable to EPA12.



Waste-water release hose (elbow-bend hose) for the convenient emptying of the container.

**Accessory:**

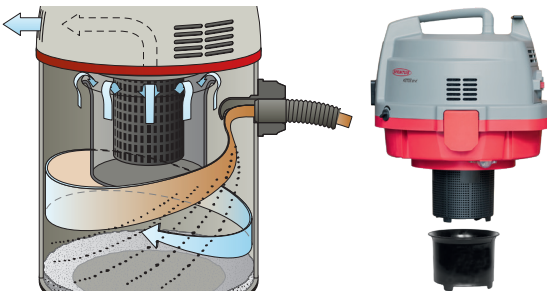


3 m antistatic suction hose. The hose is electrically conductive and ensures optimum discharge of any electric charge via the grounded body. Item no. 102.116.

TECHNICAL DATA	
Voltage	220-240 V / 50 Hz
Max. power	2600 W
Number of turbines	2
Sound pressure level	76 dB(A)
Max. suction	300 mbar
Volume flow rate	2 x 70 litres / sec.
Container material	plastic
Container volume	80 litres (gross)
Length of power cord	15 m
Length of hose	3 m
Diameter of hose	38 mm
Diameter of tubes	38 mm
Weight	20,6 kg
Dimensions (L x W x H)	62 x 45 x 98 cm

- Features**
- Extremely high performance
  - Economy and Turbo power settings
  - Low noise generation, only 76 db (A)
  - Robust undercarriage, metal swivel casters and rubber-coated wheels
  - Systematically-separated cool and processed air
  - Complete storage of all accessories on the backside of device
  - Emptying through crimped hose
  - Container, push bar and vacuum tube made of stainless steel
  - Cyclone Water Separation System
  - Unique, lockable cable hook
  - Performance regulation
  - complete accessory storage on the back of machine

Through the swirling motion at the intake, spray water is segregated upon contact with the container wall. Additional filter materials are no longer needed. The dependable floating deactivator reacts automatically to high foam build-up. Cool air vents located on the sides ensure the absolute separation of fresh and processed air.



The Illustration shows the patented water separation system



Standard:  
EPA12 fine dust filter cartridge  
Item No. 109.058



Standard:  
zyklon unit  
Item No. 109.057

	Item no.
<b>KETOS N81/2K</b>	<b>112.002</b>
2 x 0,5 m suction tubes stainless steel ø 38 mm, 3 m suction hose, crevice nozzle and furniture nozzle, wet floor nozzle 450 mm, dry floor nozzle 450 mm, EPA12 fine dust filter cartridge, fleece filter bag, zyklon unit, 10 m power cord, black	
<b>STANDARD KIT:</b>	
Suction tubes stainless steel (1 piece)	102.018
3 m suction hose complete	102.013
Wet floor nozzle 450 mm	102.118
Dry floor nozzle 450 mm	102.119
Crevice nozzle	102.016
Furniture nozzle	102.017
Zyklon unit	109.057
EPA12 fine dust filter cartridge	109.058
10 m power cord, black	112.135
<b>ACCESSORIES:</b>	
Fleece filter bag (5 pieces)	102.031
EPA12 Filter cartridge	112.101
Metal floor nozzle 450 mm 450 mm	102.051
Combi nozzle 307mm	109.084
Suction hose complete, 15 m	102.032
Suction hose, antistatic, 3m	102.116
Brush strip set 450 mm for item no. 102.119	102.114
Rubber strip set 450 mm for item no.102.118	102.115