

# KÄRCHER

makes a difference



## POWER. RELIABILITY. VALUE.

The industry's workhorse vacuum.

# Powerful vacuuming.

The industry's most dependable workhorse vacuum is the industry leader! The Sensor® S is a trusted upright vacuum with a proven reputation of reliability, performance, and ease of maintenance. With a single-motor design and a light handle weight, this machine is comfortable to operate and provides optimal performance. With 1200 watts of power, the Sensor® S's vacuum motor pulls even more dirt and grime from your carpets. This machine utilizes a single motor to cut down on weight in order to reduce operator fatigue and increase productivity.



## 1 Reliability leader

- Industry-proven track record of durability and reliability.
- We have been building quality upright vacuums since 1979.

## 2 Productivity in mind

- Ultra-light handle weight allows for strain-free operation.
- Cleaning paths of 12" or 15" are available to suit any need.
- Flat to floor feature allows the vacuum easily to clean under beds and furniture.
- No-tool brush removal for easy maintenance.
- Detail cleaning tools conveniently located on the back of the machine.

## 3 Breathe easier

- The Sensor® S comes standard with a high-efficiency filter that traps up 99.6% of particles at 0.3 microns.
- Optional HEPA filtration is available.
- Meets CRI standards for indoor air quality.

## 4 Smart vacuuming

- This machine will protect you and itself from misuse. If a bag is missing from the dust collection compartment, the Sensor® S's door will not close and the machine will not run if either the bag or the filter is not in place.
- Equipped with indicator lights that light up if the vacuum bag is full, the brush height needs to be adjusted, or if there is a brush jam. If these precautionary lights are ignored, the machine will automatically shut down, protecting your employees and your machine from potential harm.

# Technical data and equipment.



**SENSOR® S12**



**SENSOR® S15**

## TECHNICAL SPECIFICATIONS

<b>Cleaning path</b>	<b>in</b>	12	15
<b>Productivity (practical)</b>	<b>ft<sup>2</sup>/hr</b>	2,510	3,137
<b>Power cord length</b>	<b>ft</b>	40	40
<b>Operating noise level</b>	<b>dba</b>	69	69
<b>Air flow rate</b>	<b>cfm</b>	105	105
<b>Voltage</b>	<b>110v/220v</b>	110V	110V
<b>Motor</b>	<b>hp</b>	1.6	1.6
<b>Debris bag size</b>	<b>qt</b>	5.6	5.6
<b>Dimensions (LxWxH)</b>	<b>in</b>	11 x 12 x 46	11 x 15 x 46
<b>Weight</b>	<b>lbs</b>	16	16.5

## EQUIPMENT

Order No.	Description
1.012-615.0	Sensor® S12, 120 V/60 Hz
1.012-616.0	Sensor® S15, 120 V/60 Hz

## ACCESSORIES

Order No.	Description
<input type="checkbox"/> 8.600-050.0	Package of 10 Sensor®/Versamatic® Plus dust bags
<input type="checkbox"/> 9.840-643.0	Case of 25 packs of 10 Sensor®/Versamatic® Plus dust bags (total count = 250)
<input type="checkbox"/> 8.600-522.0	Replacement 0.3 micron Sensor® air quality MicroFilter
<input type="checkbox"/> 8.628-485.0	Sensor® HEPA filter kit (includes: filter and 8 high efficiency bags)
<input type="checkbox"/> 8.614-145.0	Replacement Sensor® exhaust filter for Sensor® XP
<input type="checkbox"/> 8.614-140.0	Replacement exhaust filter for Sensor® S
<input type="checkbox"/> 8.600-495.0	12-inch replacement double row brush
<input type="checkbox"/> 8.613-881.0	Replacement double row brush for Sensor® XP15
<input type="checkbox"/> 8.613-849.0	15-inch replacement double row brush
<input type="checkbox"/> 8.613-877.0	Replacement double row brush for Sensor® XP18
<input type="checkbox"/> 8.614-243.0	Replacement Sensor® gray handle with cable
<input type="checkbox"/> 8.614-086.0	Crevice nozzle
<input type="checkbox"/> 8.613-769.0	Sensor®/Versamatic® Plus extension hose
<input type="checkbox"/> 8.614-090.0	Sensor® demonstration dirt scope
<input type="checkbox"/> 8.628-474.0	Dusting brush kit, includes: dusting brush and holding clip to mount on handle
<input type="checkbox"/> 8.625-413.0	Sensor® 12-inch soft vac cover

■ Included □ Optional

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