

Upright brush-type vacuum cleaners

CV 30/1



Overview

A commercial single motor upright vacuum cleaner with innovative patented centrifugal clutch, 300 mm working width, stretch hose and telescopic tube to clean, comb and refresh the textile floors/ piles in hotels, boutiques, shops, showrooms, offices, stores, shopping center and households.

Order no. 1.023-101.0

Standard accessories

waż falisty, Filter bag Fleece, Crevice tool and upholstery tool 1 1, Height-adjustable handle, Detachable suction tube, Safety class II

Technical data

Air flow rate l/s	48
Vacuum mbar/kPa	207/20,7
Container capacity l	5,5
Motor rating W	Max. 1150
Inside dia standard	-
Length of cord access. m	12
Sound pressure level dB	68
Working width mm	300
Power rating brush W	-
Weight kg	8,4
Dimensions (L x W x H) mm	320x310x1220

Description

Professional cleaning demands high standards of engineering and quality.

Kärcher brush-type upright cleaners incorporate modern technology and unique product benefits that meet all the requirements of professional vacuuming, sweeping and maintenance.

Everything is engineered to the quality you expect from Kärcher: No compromises have been made. A manual adjustment enables you to set the brush to the ideal height for the pile being cleaned.

And if the brush becomes blocked for any reason, an patented centrifugal clutch off the unit before any harm can be done.

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Suction tube (ID 35 cone) for problem areas.

Kärcher upright vacuum cleaners are equipped with a detachable suction tube for vacuuming upholstery and getting into awkward corners and other difficult-to-reach areas.

The replaceable brush roller is very simple to change (after mechanical wear of the brushes or to use a stronger brush roller with red bushes as an optional accessory)

An automatic brush pressure release mechanism is activated when the unit is at a standstill to keep the brush in perfect shape and avoid damage to the carpet.

Up to medium large areas are cleaned quickly with the CV 30/1.

For using in shops, showrooms, offices, ticket halls, hospitals, hotels, restaurants, nursing homes or private households, the working width of 300 mm cleans even large areas in no time. The metal sole plate ensures a long service life in tough professional applications.

Robust and durable.

Twin joints between the brush head and body are designed to withstand the high flexing loads that occur in continuous-duty applications.

A lot of thought has gone into Kärcher upright vacuum cleaners.

Application

For textile floor cleaning.

Mechanical brush action makes the pile sit up.

Features & Benefits

Roller brush is exchangeable and driven by toothed belt

- Economic, practical, optimum efficiency, economic and practical.

Unique patented centrifugal clutch

- protects the brush head from overload by e.g. blockage caused by textile part and subsequent servicing costs.

Detachable suction tube with ID 35 cone • Enables surfaces to be cleaned that cannot be reached with the brush head

Device to prevent unit being used without filter bag and safety filter • Protection against operator errors

Electronic brush condition monitor • Optimum indication of condition of brush roller, correct height adjustment, bristle wear, brush blockage

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Flat and wide brush head• Cleans close to walls and under furniture

Housings of vac and brush head made of high grade PPS plastic• Sturdy, impact resistant for heavy-duty applications , recycable.

Triple filter system, paper filter bag, motor protection filter, exhaust filter• Optimum filtration and max. utilization of filter bag capacity by filling from above. Protects motor against dust and dirt. Additional filter for exhaust air.

Carpet/hard floor tools (dry)

All-purpose dry pickup floor tool ID 35 262mm

Plastic with roller and thread collector 6.906-627 (old No.6.906-540)

Metal/plastic, with changeover

Order no. 6.906-639.0



Crevice tools

Crevice tool ID 35 250mm plastic

Plastic

Order no. 6.906-240.0



Exhaust air filter

Standard exhaust air filter CV 30/ 1 & CV 38/ 1

standard exhaust filter for single motor upright vacuum cleaner

Order no. 6.414-761.0



Fabric filter bag

Fabric filter bag CV 30/1 u. 38/1

Cotton, washable

Order no. 6.904-301.0



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Fleece filter bags (3-layers)

Fleece filter bags CV 30/1 - CV 38/1, 300 pcs.

Order no. 6.904-309.0



Fleece filter bags CV 30/1 - CV 38/1 10 pcs.

Fleece filter bag, 3-ply, tear resistant, dust class M
Order no. 6.904-305.0



HEPA Filter or dust class H

Hepa exhaust air filter H 12 (CV xx/1)

HEPA filter for the increase of filter achievement
Order no. 6.414-760.0



Paper filter bags (two-ply)

Paper filter bags CV 30/1 - CV 38/1, 300 pcs.

dust class M certified / bulk user pack
Order no. 6.904-303.0



Paper filter bags CV 30/1 - CV 38/1, 10 pcs.

dust class M certified
Order no. 6.904-294.0



Reducer (tube -> tool)

Reducer (tube -> tool) ID 35 to ID 32

From ID 35 to 32, metal
Order no. 6.902-072.0



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Roller brushes for upright vacuum cleaners

Roller brush for upright vacuum cleaners CV 30/1 red

Red (hard), hard bristles (e.g. for needled felt)

Order no. 6.906-642.0



Roller brush for upright vacuum cleaners CV 30/1 black

Black (normal), soft bristles

Order no. 6.906-641.0



Suction brushes

Suction brush ID 35

natural bristles (ox hair), bristle element 70 x 45 mm

Order no. 6.903-862.0

