



## **Overview**

Universal steam cleaner for commercial application. 2-tank system (permits the boiler to be filled during operation), VAPOHydro, accessories compartment, and an ergonomically designed carrying handle are only some of the many equipment features of the DE 4002.

Order no. 1.092-100.0

Standard accessories	Technical data	
Steam suction hose with handle , Two steam tubes, Floor tool , Hand tool , Round brush, black , Upholstery tool with brush , Filler funnel for 2-tank system , Power nozzle	Voltage V	230
	Heating output W	2250
	Tank capacity I	2.4-2.2
	Length of cord access. m	7.5
	Steam pressure bar	3.2
	Weight without access. kg	7.5
	Dimensions (L x W x H) mm	480x305x265
	Frequency Hz	50-60



## **Description**

The DE 4002 is a steam cleaner for professional applications. One special feature of this unit is the continuous replenishment of the water level in the boiler via an additional water tank. This allows the operator to work for long periods without unnecessary interruptions.

The 4.6 litres of water in the boiler and supply tank produce abot 6000 litres of steam, which is sufficient for up to 5 hours of uninterrupted operation. As the supply tank is not under pressure, it is possible to top up with water at any time without having to wait for the unit to cool down. This robust unit comes with a wide range of standard accessories for versatile uses in kitchens and sanitary areas, cleaning hard and resilient floor coverings, windows, garden and home furniture. Hot steam removes soiling fast and effectively without chemical cleaners.

A comprehensive line of special accessories, including a steam iron and wallpaper stripper, extends the number of possible applications. Great importance is attached to user safety. The housing of the DE 4002 is splash-proof. The extra-low voltage in the handle is only 12V. Furthermore, the unit switches off as soon as the user lets go of the handle. An optical and acoustic indicator warns the operator when the water level is low.

The 2.7-metre steam hose permits overhead operation without having to lift the unit. Steam feed is controlled directly on the trigger gun.

A smooth-running double castor at the front and two large back wheels ensure good stability. Nozzles, cloths and other accessories are neatly accommodated on the unit so that they are ready for use at all times.

## Application

Universal steam cleaner for professional applications.

Environmentally-friendly, thorough cleaning and maintenance with hot steam. The ideal cleaner for floors, tiles, machines,

radiators, upholstered furniture, toilets and cars.

## **Features & Benefits**

1 double swivel castor, 2 block wheels Follows user smoothly, runs over thresholds, very manoeuvrable and steady stand

Ergonomical carrying handle and protective edge Easy to carry, safes walls, furniture and the unit from unwanted knocks

Extensive professional accessories A tool for every cleaning job

Fully insulated steam boiler from special aluminium alloy Keeping the heat, rust proof

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Infinitely variable steam control Best steam volume for every use

Large capacity, effective filling quantity of 2.4 litres Optimal steam development with 4000 litres of steam for long working operations

Magnetic valve control Steam supply is controlled over the On/Off switch on the gun

Operating and control functions On/off switch for heating and steam supply Indicator lights for heating and low water Easy to overlook arrangement of control, easy handling and constant control of operation condition

Patented safety with overpressure valve Can't be opened when unit runs with pressure

Pressure switch control switches the heating spirale off when the max. pressure is reached

Reset(Service) button for the calcination reset of the calcination control indicator, restart of the service period

Service control indicator (calcination) Automatic calcination control, when the indicators lights up the unit has to be decalcified

Spare tank can be refilled during working operations

Splash proof housing (IPx4) High safety standard

VAPOHYDRO-Regulator Infinitely variable control to regulate the wetness of the steam

Water shortage indicator and temperature limiter Optical and acustic warning signal, heating system switch-off

## **Miscellaneous**

## RM 511 bio descaler

For descaling all Kärcher steam cleaners Order no. 6.290-239.0

## Nozzles

#### Hand tool

For cleaning shower cubicles, wall tiles and much more. Can be used with or without cover Order no. 4.130-144.0

## Floor tool

Order no. 4.130-143.0

## Sets of cloths

**Set of terry cloths** 2 floor cloths, 3 terry cloths for hand tool

Order no. 6.960-019.0

#### **Steam cleaners**

#### Cart

Cart for transporting DE 4002 to cleaning site. Accessories are always onboard and ready for use Order no. 6.962-239.0

## **Floor cloths**

Order no. 6.962-025.0



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<b>Window wiper</b> Zur Fensterreinigung mit dem Dampfreiniger Order no. 4.130-142.0	
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Round brush, set of 3 2 x red, 1 x black brush Order no. 2.863-077.0	
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Wallpaper stripper	,
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Order no. 2.863-076.0	T
<b>Round brush, brass bristles, set of 3</b> Prevents detergent or dirty water entering drinking water supply when there is a depression in the water main.	
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Extension	
Order no. 5.762-236.0	
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Power nozzle	
Order no. 5.762-139.0	
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Detail nozzle	
Order no. 5.130-246.0	
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Connecting hose	$\frown$
Order no. 4.321-114.0	S



## **Connecting tube**

2 x Order no. 4.127-015.0

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