

# T 11/1 CLASSIC HEPA

## SUSTAINABILITY INFORMATION

The T 11/1 Classic HEPA is a benchmark in terms of price-performance ratio for the entry-class segment of Professional dry vacs (10-12 liter class). This vacuum cleaner is specially designed for the target group BSC, but also for price-sensitive customers in Retail or Hospitality. The HEPA 14 filter (DIN EN 1822:2019) together with the T 11/1 Classic ensure highest safety standards for hygienic sensitive areas and it even removes particles of SARS-CoV-2 from the ambient air. Effort-saving and health-protecting operation thanks to the extremely low weight of only 3.8 kg. The T 11/1 Classic HEPA is up to 50% lighter than competitive ones with comparable container content and can be carried conveniently with only one hand.



### Technical data

Voltage	V	220-240
Air flow	l/s	40
Vacuum	mbar	235
Max. rated input power	W	850
Container content	l	11
Sound-pressure level	dB(A)	62
Standard nominal size	DN	35
Cable length	m	7.5
Weight	kg	4.2
Dimensions	mm	375 x 285 x 385
Min. service life	h	800
Place of production	CER Cleaning Equipment S.R.L. 115300 Curtea de Argeș Romania	

### Sustainability features



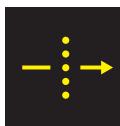
Resource saving: the extra lightweight and compact dimension of the T 11/1 Classic HEPA enables an extra resource-saving design with very low use of materials



Recyclable by up to 95%: at the end of its very long service life, the T 11/1 Classic HEPA is recyclable by up to 95%.



Very quiet with only 62 dB(A)



Fleece filter bags enable up to a double dust absorption compared to paper filter bags



Cleaning without any filter bag avoids waste

### Certifications and regulations



GPP



CAM



Acoustic emissions according to UNI EN ISO 3744 < 70 dB(A)

Product meets technical specification criteria according to GPP and CAM

## Kärcher sustainability strategy

Kärcher grows sustainably while implementing strong responses to environmental & social challenges into our core business. Therefore Kärcher supports the United Nations Sustainable Development Goals (SDGs) and has summarized its sustainability strategy in three major goals:



### Zero Emissions

**Since 2021**

- Factories across the world have been using green electricity for production

**By 2025**

- Scope 1 and scope 2 CO<sub>2</sub> emissions will be reduced by 21%
- Scope 3 emissions and the carbon footprint of products will be transparent

7 AFFORDABLE AND CLEAN ENERGY    12 RESPONSIBLE CONSUMPTION AND PRODUCTION    13 CLIMATE ACTION    17 PARTNERSHIPS FOR THE GOALS



### Reduce, Reuse, Recycle

**Since 2020**

- Reduction of ocean plastic

**By 2025**

- Sustainably optimised packaging
- Products with up to 50% recycled plastic
- Pilot production without plastic waste
- Sustainability as part of new business models

8 DECENT WORK AND ECONOMIC GROWTH    9 INDUSTRY, INNOVATION AND INFRASTRUCTURE    12 RESPONSIBLE CONSUMPTION AND PRODUCTION    14 LIFE BELOW WATER  
17 PARTNERSHIPS FOR THE GOALS



### Social Hero

**By 2025**

- Social commitment focused on preserving values
- Proactive supplier risk management system for sustainability

1 NO POVERTY    2 ZERO HUNGER    3 GOOD HEALTH AND WELL-BEING    4 QUALITY EDUCATION  
6 CLEAN WATER AND SANITATION    8 DECENT WORK AND ECONOMIC GROWTH    14 LIFE BELOW WATER    15 LIFE ON LAND  
17 PARTNERSHIPS FOR THE GOALS

## ISO standards



### ISO 50001

Energy management: continuous improvement of performance, efficiency, safety, application and consumption.



### ISO 14001

Continuous improvement by reducing waste and CO<sub>2</sub> emissions, saving water, energy and the use of materials.



### ISO 9001

Continuous improvement of process management and customer satisfaction.

## Kärcher's initiatives and cooperations



## Awards



Kärcher has won the 2025 German Sustainability Award, making it one of the pioneers in sustainability. The independent jury honored the company twice in the categories "Household Appliances" and "Mechanical Engineering" for its sustainable solutions. Kärcher is thus receiving the renowned prize for the second time after 2022, making it one of the very few companies in Germany to have been honored twice.