

T 10/1

SUSTAINABILITY INFORMATION

The T 10/1 dry vacuum cleaner from Kärcher is made from 45% recycled material*, which conserves resources and saves energy during production. It impresses with first-class suction power, sustainability, robustness and an excellent price-performance ratio. Despite its high suction power, the T 10/1 operates at only 52 dB(A) and is therefore ultra-quiet, which allows it to be used for daytime cleaning and in noise-sensitive places without any problems. The compact device offers a comfortable, foldable carrying handle for ergonomic transport. The T 10/1 is tilt-proof and maneuverable. The container volume of the vacuum cleaner is 10 liters. Its longevity and robustness are evident, among other things, in the chassis, housing, bumper and the large wheels. The crevice nozzle included in the scope of delivery can be stored in the integrated accessory storage on the T 10/1 and is therefore always ready to hand. A highly efficient HEPA 14 filter can be purchased optionally.



Technical data

Voltage	V	220-240
Air flow	l/s	40
Vacuum	mbar	180
Max. rated input power	W	585
Container content	l	10
Sound-pressure level	dB(A)	52
Standard nominal size	DN	35
Cable length	m	12
Weight	kg	6.6
Dimensions	mm	430 x 255 x 370
Min. service life	h	800
Place of production	CER Cleaning Equipment S.R.L. 115300 Curtea de Argeș Romania	

Sustainability features



Made of 45% recycled plastic*



Ultra quiet with only 52 dB(A)



Cleaning without any filter bag avoids waste



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



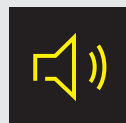
Recyclable packaging

* All plastic parts, excluding accessories; based on DIN EN 45557 and DIN SPEC 91446.

Certifications and regulations



Presence of at least 15% of recycled plastic parts relative to the total plastic weight in the machine



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** CO₂ emissions will be reduced by 21%
- **Scope 3** emissions and the carbon footprint of products will be transparent



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**



Social Hero

By 2025

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



ISO standards



ISO 50001

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



ISO 14001

Continuous improvement by reducing waste and CO₂ 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.