

Cleaners for Textile Floor Coverings



Quality and performance that work deep down.

 **columbus**
REINIGUNGSMASCHINEN

Equipment which cleans effectively...

Cost-effective, high-performance cleaning.

Only very special cleaners offer the performance needed to tackle extremely soiled textile floor coverings. columbus offers a wide range of carpet cleaners designed specifically for heavy-duty applications of this kind. You can be sure of appliances which will get to grips with even the most difficult cleaning tasks - with efficiency, reliability and durability. Moreover, these products are easy to understand and easy to operate. There is no need for lengthy instruction.

No matter what columbus product you choose, you can be sure of lasting productivity and economy.

SX 244

Powerful and durable.

Designed for spray extraction and wet/dry vacuuming. With a working width of 27 cm and a 46 litre solution tank, it is ideal for heavy-duty applications and large floor areas. It offers a spraying pressure of 4 bar and a liquid flowrate of 3.2 litres per minute. Driven by a 1100 watt motor, the SX 244 provides powerful suction and a maximum airflow of 54 litres per second. In other words, this is a robust, high-performance product for many types of professional applications.

Spray extraction and wet/dry

vacuuming for professional users.

Functional: easy-to-detach.



Effective: 4 nozzles for intensive pre-treatment.



Manoeuvrable and stable: guide rolls and fixed rolls.



Powerful: High-pressure pump.



Plenty of reach: 5 m suction and spray tube.



... so you can do your job professionally.

SX 144

Compact spray extraction.

The SX 144 is ideal for spray extraction in offices and shops. It features a 14 litre solution tank and a working width of 27 cm. Weighing in at just 16 kg when empty, it is easy to transport and therefore extremely versatile.

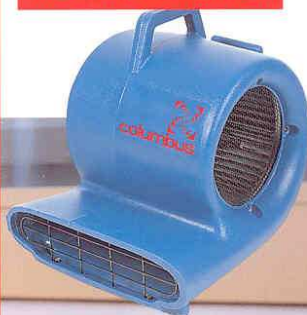


Fits neatly into your car boot.

TT 1000

The fast-acting carpet dryer.

Dries any type of carpet quickly and thoroughly. Blower with three settings. Maximum airflow of a remarkable 1.350 litres per second. With a 5 meter power cable.

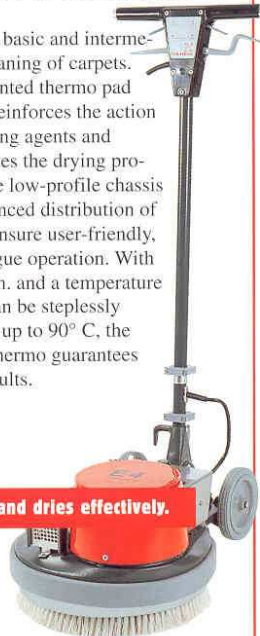


Dries quickly and effectively.

E 430 Thermo

Added heat for added cleaning power.

Ideal for basic and intermediate cleaning of carpets. The patented thermo pad system reinforces the action of cleaning agents and accelerates the drying process. The low-profile chassis and balanced distribution of weight ensure user-friendly, low-fatigue operation. With 180 r.p.m. and a temperature which can be steplessly adjusted up to 90° C, the E 430 Thermo guarantees great results.

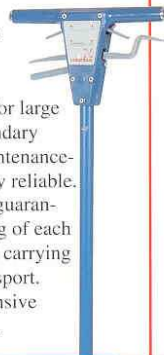


Cleans and dries effectively.

E 400 S

The classic appliance for large floors.

Tried and trusted for over 35 years. Ideal for large floor areas. The legendary planetary gear is maintenance-free and exceptionally reliable. The powerful motor guarantees effective cleaning of each and every fibre. With carrying handles for easy transport. Features a comprehensive range of attachments.

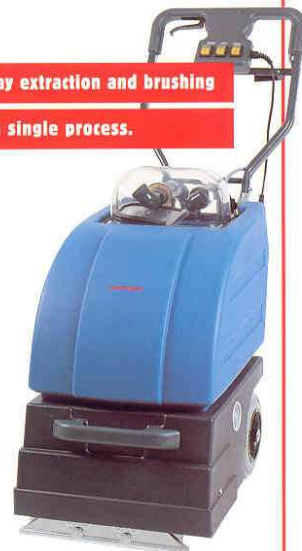


With the indestructible planetary gear.

TA 330

The two-in-one express.

This appliance combines spray extraction with brushing in a single process, both forwards and backwards. With all the features needed for cleaning medium-sized and large carpet areas: 33 cm working width, 32 litre tank capacity and a 1100 watt motor. It is of ergonomic, user-friendly and low-fatigue design. An exceptionally versatile carpet cleaner. Its large wheels allow steps and stairs to be climbed with ease. Areas of restricted access can be cleaned using special hand-held attachments.



Spray extraction and brushing in a single process.



Technical specifications at a glance.

Technical data	SX 144	SX 244	Technical data	E 430 Thermo	E 400 S	TA 330	TT 1000
Rated power input in W	950	1450	Rated power input in W	3050	1200	1100	1000
Spray volume	1.5 l/min	3.2 l/min	Working width in cm	43	40	33	–
Spray pressure	2 bar	4 bar	Working height in cm	29	28.5	–	–
Max. airflow in l/s	50	54	Max. air volume l/s	–	–	50	1350
Max. suction in mbar	210	210	Max. suction in mbar	–	–	215	–
Solution tank	14 l	46 l	Solution tank	–	–	32 l	–
Recovery tank	12 l	23 l	Recovery tank	–	–	32 l	–
Tube	3 m	5 m	Brush speed	180 r.p.m.	140 r.p.m.	700 r.p.m.	–
Power cable length in m	7.5	15	Power cable length in m	12	12	15	5
Empty weight in kg	16	35	Weight in kg	35	40	38	10
Dimensions (lxwxh) cm	52x36x61	67x52x82	Dimensions (lxwxh) cm	44.5x57x122	41.5x55x120	70x44x67/103	50x44x50

All technical specifications subject to change



Christopher Columbus discovered America in 1492. In the very same year, Count Eberhard im Barte issued a decree for the city of Stuttgart, the capital of the region of Swabia in Germany. His decree stated that "each and every citizen shall ensure the city remains clean by removing all dirt from his doorstep once a week." This once-a-week cleaning ritual has survived to the present day. In fact, Swabians are still famous, if not infamous, for their obsession with cleanliness. It is then perhaps only appropriate that local entrepreneur Gustav Staehle invented the vacuuming polisher in 1926. It is an invention that led to the establishment of Columbus, a company that has become a byword for innovative, high-tech cleaning machines for professional users. After all, we have a tradition to uphold.



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