

Operation instruction turbodevil surface cleaner

turbodevil



turbodevil surface cleaner

Item no.: 710 100 ...
521 032 ...



Description

The surface cleaner is manufactured according to the latest technical standards. It also complies with the requirements of the current European, national and international directives. The conformity is proven and the manufacturer has the relevant declarations and corresponding documents. In order to guarantee a safe operation this user manual should be strictly adhered to.



General safety notes

- The warranty claim becomes void if damages are caused due to non-observance of this user manual. No liability is assumed in case of consequential damages.
- No liability is assumed in case of damage to property and persons which are caused by incorrect use or non-compliance with the safety instructions.
- In case of all above-mentioned incidents all warranty claims lapse.
- Due to reasons of safety and approval it is not allowed to rebuild and/or change the surface cleaner.
- Please ensure an appropriate installation of the device. Therefore, please observe the user manual carefully.
- In industrial establishments the accident prevention regulations of the professional trade association for high pressure cleaner and equipment must be observed.
- As a matter of principle it is strictly forbidden that children use this device.
- This device is not designed for cleaning beds of stones.
- Please do not grab under the connected and operational device.

Safety



Hazard!

If these instructions are not followed there is a danger of physical injury, danger to life and material damage.



Please comply with the Operating Instructions! Incorrect operation can lead to serious injury. Read the Operating Instructions before you use the appliance.



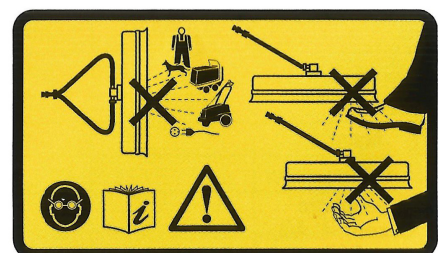
Info

In addition, the required safety and legal regulations for the respective type of use must be observed. This also applies to all accessories used.



Intended Use

The surface cleaner is designed for cleaning surfaces in outdoor areas. It makes a quick and gentle cleaning of your surfaces round your home and company site possible. By means of the rotating arm being equipped with diagonal arranged nozzles an extensive cleaning is guaranteed. The surface cleaner is suitable for being used with high pressure cleaner.



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Scope of supply

This turbodevil is delivered without nozzles. 2 nozzles 1/4" M with 15° spray angle are required. (AGRAR 800: 4 nozzles)

Cleaning and maintenance

Please do not clean this device by means of high pressure jets. Please use a customary cleaning agent. When putting down the turbodevil please take care that the splash guard is not deformed by unevenness.

Montage

1. Please screw 2 (AGRAR 4) nozzles (nozzles 1/4" M with 15° spray angle are required) into the rotating arm. Please plug your spray gun into the connection and screw it tight.
2. The high pressure cleaner can now be connected and the device is then ready for operation.

Troubleshooting

Please check the list below before addressing the problems to servicing personnel including the local dealer. If the problem continues after the following troubleshooting, please call your local dealer for future assistance.

Problem	Possible Cause	Solution
Nozzle blocked (not spraying)	Dirty nozzle	Twist the nozzle off and clean by needle or paperclip (fig. 1)
Both nozzles are not spraying	Dirty filter	Clean or replace filter
Spray outward from sealing lip	Damaged sealing lip	Replace the sealing lip
Caster won't roll or swivel	Dirt in caster	Clean the caster

fig. 1



Technical Specifications

	wall cleaner 160	wall cleaner 301	RC 301	RC 421	RC 520	AGRAR 520	AGRAR 800
Cleaning width	160 mm / 6 inch	300 mm / 12 inch	300 mm / 12 inch	400 mm / 16 inch	500 mm / 20 inch	500 mm / 20 inch	800 mm / 32 inch
Max. pressure	350 bar / 5,000PSI	250 bar / 3,600 PSI	250 bar / 3,600 PSI	250 bar / 3,600 PSI	275 bar / 4,000 PSI	350 bar / 5,000 PSI	350 bar / 5,000 PSI
Max. flow	13 l/min / 3.5 GPM	13 l/min / 3.5 GPM	15 l/min / 4 GPM	19 l/min / 5 GPM	22 l/min / 6 GPM	22 l/min / 6 GPM	30 l/min / 8 GPM
Material	stainless steel						
Max. temperature	90 °C / 200 °F						
Required nozzles 1/4" M, BSP	2	2	2	2	2	2	4
Weight	1.3 kg / 2,9 lbs.	2.7 kg / 6 lbs.	3.5 kg / 7,7 lbs.	6.8 kg / 15 lbs.	16 kg / 36 lbs.	26 kg = 57 lbs.	30 kg = 66 lbs.