

ergodisc® HD

Low speed Heavy Duty single disc machine

Key advantages:

- Effectiveness
- Robustness
- Ergonomics
- Simplicity

Effectiveness

A stiff metal chassis, increased weight of the machine and an extremely powerful motor deliver excellent mechanical scrubbing action. Ideal for heavy duty applications, such as floor stripping, marble crystallization or wood treatment, the TASKI ergodisc HD delivers best in class effectiveness. The low height of the brush housing and motor allows cleaning under obstacles – while the brush speed of 150 rpm delivers a very even surface texture and reduces splashing of cleaning solution.

Robustness

The rugged construction of the machine with a high torque motor makes it very robust and durable. The planetary gear transmission requires very little maintenance and eliminates the potential issue of wearing or slipping transmission belts.

Ergonomics

While setting standards in effectiveness, this machine also improves the operator's working conditions through a number of unique features. The anatomically formed and height adjustable handle has a unique hand protection. In combination with a low vibration level and reduced noise emission this allows for long working hours without tiredness.

Simplicity

Transportation and storage of the machine is very simple, thanks to the large soft wheels, foldable handle and the option to remove the additional weight. Attaching accessories does not require any tools. This reduces the need for operator training to a minimum.



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Technical data			
Tool diameter	43 cm	Motor height	35 cm
Speed	150 RPM	Height of brush housing	8 m
Motor	230 V / 50 Hz	Protection class	II
Nominal consumption	1.1 kW	Test Certificates	CB-Protocol
Weight	54 kg	Machine housing/chassis	Cast Aluminium
Option: additional weight	10 kg	Transmission	Planetary Gear
Cable length	15 meters		

Model	SKU Number
TASKI® ergodisc® HD	7518198

Accessories	SKU Number
Extra weight 10kg for ergodisc® HD	7518579
Pad drive 43cm	6010446
Scrubbing brush 43cm	6010459
Scrubbing brush abrasive 43cm	8504780
Water tank	8504390
Drive disc for wood grinding	7510031
Drive disc for marble grinding	8505090
Carrier disc for diamond grinding pads	8503830

Additional Information
The attachable water tank allows feeding of cleaning or stripping solution through the centre of the brush. This reduces splashing to a minimum and makes operations very efficient.