# **JETBOY S**

Ergonomic waterjetting tool with adjustable handle and variable working height for a secure stand when working overhead.

Due to the improved ergonomics of the Jetboy S, you can work overhead for longer periods of time and with greater concentration – this increases safety and economy at the same time.

The modular structure of the Jetboy S allows you to easily change the working height without the need for tools and to quickly adjust the to the operator's working posture. Masterjet rotor jets and high-pressure hoses are separately available.



High ergonomics and safety

Absorption of recoil forces up to 350 N

Optimal adaptation to operator and environment

## **PRODUCT ADVANTAGES**

- High safety standard due to internal high-pressure hose that is encapsulated by means of a guide tube
- There is no risk to the operator if the high-pressure hose fails
- The high-pressure hose is mounted on pivotable bearings in the guide tube
- Can be used for a recoil of a maximum of 350 N (no body support)

- Handle made of shock-resistant plastic with a second handle
- Hammelmann special trigger for approximately 80% less force required and less physical load
- Built-in Reed switch for 24 VDC control signals; can also be used in intrinsically safe Ex (i) electric circuits
- Safety lever to prevent accidental switching to high-pressure

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#### Areas of application

You can use Jetboy S for manual high-pressure blasting work (washing, cleaning, and removing) at up to 3200 bar on substructures and ceilings with the jet recoil being directed to the floor by means of a support.



### Technical data – Jetboy S

Max. operating pressure 3200 bar; in accordance with high-pressure hose used Max. flow rate (at delta p 5 bar): 30 l/min. Hose connection: M 14 x 1,5 LH Overall length: 1462 mm Weight (with high-pressure hose) : 6.8 kg Connection thread for the high-pressure tool: M14 x 1,5 LH Min. working height: 2100 mm Max. working height: 2800 mm