



BEFARD

**VACUUM GRIPPER
FOR SHEET METAL**

SERIA XS

BEFARD XS

PRECISION AND SAFETY

The BEFARD XS vacuum gripper is a versatile device mounted on the hook of any crane, designed for the safe transport of sheet metal, slabs, and countertops. Its mains power ensures uninterrupted and stable operation, enables horizontal transport, and allows for precise gripping of sheet metal made from various materials. The adjustable spacing of the four Ø 310 mm suction cups allows the device to be adapted to various load dimensions. The BEFARD XS increases work safety, reduces operating costs, and facilitates the quick attachment and release of transported items.

FEATURES OF THE BEFARD VACUUM GRIPPER:

- Integrated vacuum measurement device
- Manual suction cup spacing adjustment
- Single-circuit vacuum system
- Easy, individual suction cup configuration without the need for specialized tools
- Vacuum remote control
- Charger with battery charge indicator



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TECHNICAL PARAMETERS

Vacuum system:	single-circuit
Number of suction cups:	4,6,8,10,12 lub 14
Suction cups:	Ø 310 mm
Min/MAX vacuum:	- 0,6 / - 0,8 bar
Power supply:	work on the wire 230 V
Minimum sheet dimensions:	950mm x 800mm

Available gripper models:

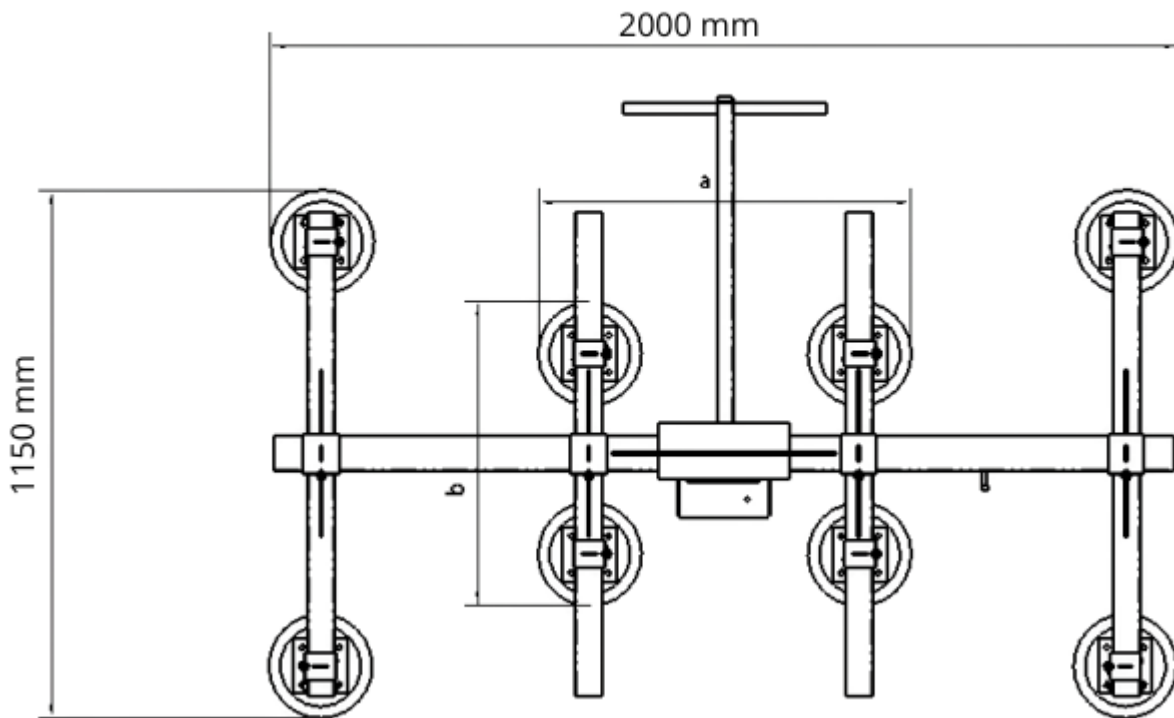
XS360 - 4 suction cups: 360 kg
XS720 - 8 suction cups: 720 kg
XS1080 -12 suction cups: 1080 kg

XS540 - 6 suction cups: 540 kg
XS900 - 10 suction cups: 900 kg
XS1260 - 14 suction cups: 1260 kg



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GRIPPER DIMENSIONS



SELECT OPTIONALLY

FRAME EXTENSION

Extension of the frame to a maximum length of 4 m, enabling the gripper to increase its reach and handle larger sheet metal.

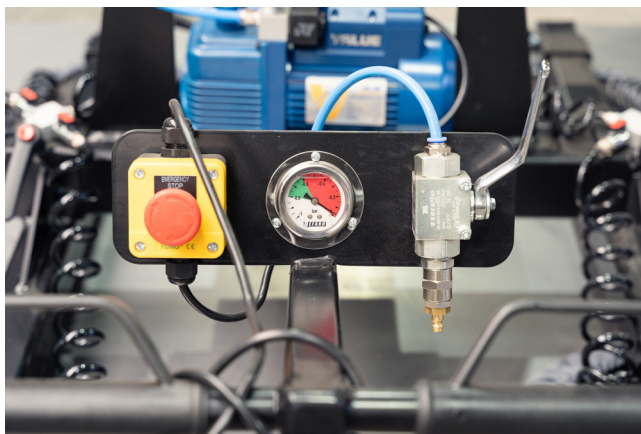
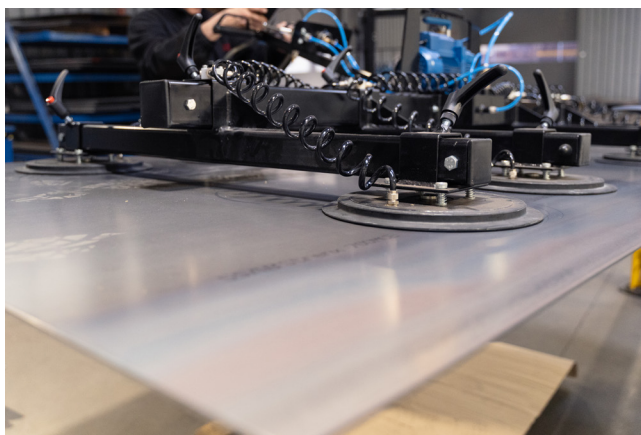
SPARE SUCTION CUP

Spare suction cup – allows for quick replacement in case of wear or damage, ensuring continuous operation of the gripper.

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