



# INNOVATIONS

BARTH > Catalogue 2021 > English



LIFTING TABLES



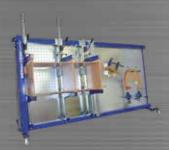
ASSEMBLY TABLES



TURNING/ROTATING



VACUUM PRESSES



BONDING PRESSES



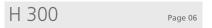
GRINDING MACHINE

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### Overview of

## BARTH lifting and assembly tables

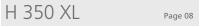




➤ Worktop: 1,245 x 740 mm
➤ Max. load: 300 kg

H 1000

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➤ Worktop: 2,000 x 1,015 mm
➤ Max. load: 350 kg

vakuuCAR Page 16





➤ Worktop: 2,000 x 1,015 mm
➤ Max. load: 600 kg

vakuuLIFT-S



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➤ Worktop: 2,000 x 1,015 mm
➤ Max. load: 850 kg



➤ Worktop: 2,000 x 1,015 mm
➤ Max. load: 1,000 kg



> Worktop: 1,350 / 1800 x 800 mn



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➤ Worktop: 2,000 x 1,015 mm
➤ Max. load: 350 kg







The workpiece profile – perfect for paint preparation





#### SILICONE-FREE

vacuum suction cups for powerful clamping of the workpiece without any marks



#### **MOBILE**

freely usable due to the smooth-running movable frame



#### **QUALITY**

powder-coated steel parts, dry-running vacuum pump



#### **PIVOTABLE**

pivotable rotary axis (90°) for horizontal and vertical clamping



- > Vacuum pump for continuous operation (performance: 3 m<sup>3</sup>/h)
- **>** Foot valve for releasing the clamped workpieces
- > Base frame with 90° rotary axis for vacuum suction cups
- > 2 flat vacuum suction cups: 1 x 190 mm round, 1x250x80 mm with quick-change system
- > Pull-outs +450 mm on both sides
- > 5 support bars with squared timber to pull out
- > Integrated socket strip for auxiliary equipment
- > easyMOTION height adjustment with manual crank
- In 6 positions adjustable bench dogs as support
- **>** Footprint Lx Wx H: 1,350x800x850 or 2,100 x 1,400 x 1,050 mm

Additional accessories refer to page 20



5 adjustable support bars with squared timber

gentle on the workpiece and silicone-free, wiht guick-change system

support depth expandable up to 1,400 mm,

with carpet on one side

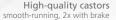
2 flat vacuum suction cups

Pull-outs on both sides

each side +450 mm

with extra soft and flexible sealing lips,





and 2x with direction lock



#### Vacuum pump powerful electrical vacuum pump 120W wtih dust filter and foot valve

plenty of space for tools, vacuum cleaner or optional drawers (accessories on page 20)



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### The mobile work and assembly table

## VakuuCar® XL



#### **FLEXIBLE**

vacuum cups in different sizes allow the clamping of the most



#### **ERGONOMIC**

height-adjustable worktop on base unit and vacuum cups



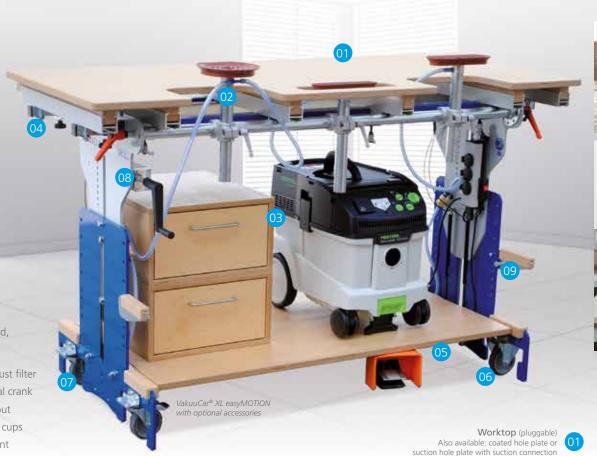
#### TIME-SAVING

efficient work processes save



- > Base frame with 90° rotary axis for vacuum suction cups
- ≥ 3 flat vacuum suction cups: 1x190 mm round, 1x 250 x 80 mm, 1x 240 x 45 mm with quick-change system
- > Vacuum pump 120W, 230V, 3 m³/h, with dust filter
- > easyMOTION height adjustment with manual crank
- > 4 support bars with squared timber to pull out
- > Worktop with 3 cutouts for vacuum suction cups
- > Integrated socket strip for auxiliary equipment
- In 6 positions adjustable bench dogs as support
- ➤ Footprint Lx WxH: 1,800 x 800 x 874 1074 mm

Also available with hole plate 2.000 x 800 x 30 mm (refer to accessories on page 20)









3 flat vacuum suction cups with extra soft and flexible sealing lips,

gentle on the workpiece and silicone-free, wiht guick-change system Container with 2 drawers

(optional, refer to accessories page 20)



Longitudinal pull-out



