



AS „DLRR” equipment used for non-standard production

Laser cutting - DURMA HD 4020 II



X - axle / Y - axle / Z - axle

4000 / 2000 / 80

Output power - 3,5 kW.

Structural steel, max. - 25 mm

Stainless steel, max. - 12 mm

Aluminum, max. (AlMg3) - 8 mm

Maximum sheet weight - 1500 kg

Positioning accuracy - +0,05

Frequency - +0,05

Sheet bending



VIMERCATI PHSY 40040 - hydraulic press brake with CNC

Working Length - 4175 mm

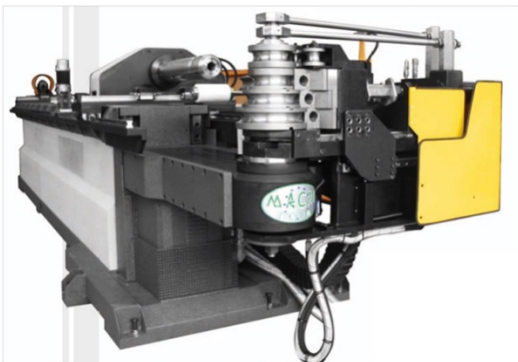
Max. bending force - 95 tn/m

Nominal effort - 400 ton.

The distance between table and traverse - 600 mm

Height of working table - 910 mm

Tube bending



MACRI PROVAR 5-90 U-D - automatic 5-axis tube bender

Round tube R=42kg/mm²- 90x7 mm

Round tube, stainless steel - 90x5 mm

Round tube, non-ferrous - 90x10 mm

Square tube R=42kg/mm²- 60x60x3 mm

Rectangular tube, easy way -- 40x80x2 mm

Rectangular tube, hard way - 80x50x2 mm

Round bar R=42kg/mm² - 50 mm

Square bar R=42kg/mm²- 40x40 mm

Min I.R. with spindle - 50 mm

Max. C.L.R. with rolls - 380 mm

Max. Bending angle - 1950

Useful working length - 5100 mm

Rolling



SNOWLION 4R 16-7 – plate bending roll

Max. useful length - 1600 mm

Number of rolls - 4

Diameter of Top Roll - 140 mm

Diameter of Side Rolls - 130 mm

Material with yield stress 24 kg/mm²:

Max. thickness for top roll min. \varnothing 1,4 - \varnothing 10 - 6 mm - 10 mm

Material with yield stress 35kg/mm²:

Max. thickness for top roll min. \varnothing 1,4 - \varnothing 10 - 5mm - 8,5mm