

Performance list (01/2018)

We can:

- laser cutting/
pressing/
punching**

laser cutting-off machines and stocking laser punching combi up to 3000*1500 mm for 4 mm stainless and 5 mm normal steel

Coil-punching machine up to 2500*1250*2 mm for both steels

multi platen press up to 2700*1250 mm for 2 mm stainless and 3 mm for normal steel
- deburring**

CNC-machine up to 900 mm run wide, deburring by hand
- folding**

CNC-press brakes with an bending length up to 3000 mm for sheet thickness up to 4 mm (stainless) an 5 mm (normal steel); folding center up to 2 mm sheet thickness, double bender up to 3350 mm up to 1.8 mm thickness (**new**)
- welding**

longitudinal welding of stainless tubes \varnothing 400-1000*1-2 mm

roll seam welding, spot welding, stud welding

different manual welding workplaces for stainless and normal steel;
- press-in operation**

screw nuts, eyelets, rivets, bolts and so on Press-in, Clinching
- grinding**

grinding, plastering welding seams, belt grinding, Finishing
- shot peening**

blasting cabinet up to 1500*1500*1000 mm pieces for roughening and finishing
- powder coating**

degreasing, phosphating and powder coating for pieces up to 1500*400 mm and max. 6000 mm length, in RAL 7015 (lightgray) und 7035 (slategray) permanent, other on request
- assembly**

assembly of moduls and whole machines, including electric
- pulling/
spinning**

punching, pressing, deep drawing by different hydraulic and mechanical presses, integrated tool konstruktion
- tube bending**

CNC controlled sawing and tube bending