

Robotized workplace with stable welding tables RSP-PS2/PS3



Utilization:

Robotized workplace for making simple small weldments up to size e.g. 600x400x100 mm.

Technical description:

On three fixed tables are welding several types of products. Robotized workplace is equipped with blocking of collision between robot and operator. This blocking is realized with buttons of readiness for operator and with sensors of protective barriers of tables. Entry to the area of the robot is also blocked. Operator replaces weldments in time when robot is welding.

Basic technical specification:

Dimensions of workplace: 3000 x 4000 x 2200 mm

Load capacity of tables: 3 x 80 kg

Basic equipment:

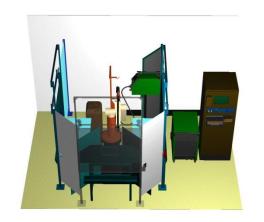
- Robot NOKIA RM01 with control system
- Welding tables with accessories
- Extendables barries of the table with blocking
- Protective barriers and shielding workplace with access doors
- welder supply MAG, TIG
- Stand of wire feeder with burner and a power cable
- Local smoke extraction

Optional equipment:

- Burner cleaner
- Welder by choice
- Smoke extraction on all workplace

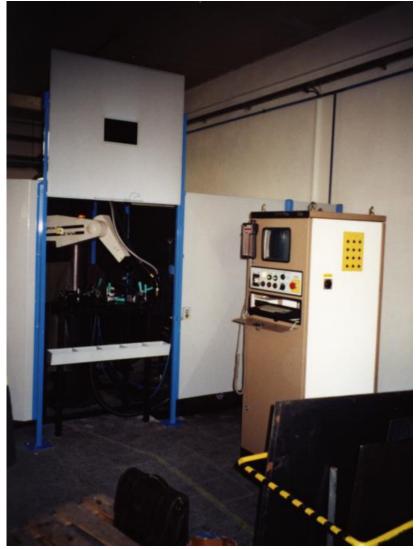


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Realization: CONSTRUCT a.s., Velké Meziříčí