

ALFRA 4-STATION PROCESSING TROLLEY

For

- Bending busbars at 120 x 12 mm,
- Punching busbars Ø 6.6 - 21.5 mm,
- Cutting busbars 125 x 12 mm,
- Two additional hydraulic outputs for various applications

- The processing stations for busbar cutting and hole punching and for cutting are recessed in the table. This enables quick, clean working
- You can use a hand wheel to infinitely variably raise and lower the universal working cylinder by hydraulic power according to the hole pattern to be punched
- The processing devices are connected to a hydraulic central unit fitted to the inside of the trolley
- A support extension, which can be pulled out of the side, is provided as a support for longer rails
- Press heads (e.g. press head 10 - 300 mm² Prod.-No. 03360) and hydraulic cylinder Prod.-No. 02012 can be connected to 2 hydraulic hoses fitted to the side for hole-punching
- Hand protection cover and installation of a hold-down device
Optimized hold-down device with better material guidance on both sides. Keeps the copper bars on the table during the cutting process, thus improving the cutting result significantly.
- Emergency stop function at foot switch
- Installation of an additional emergency stop switch on both sides of the trolley
- Improved hydraulic system inside the trolley -
Optimized hydraulic pipe routing
- 1 footswitch including connecting cable is included in delivery. Up to 3 **additional** foot switches can be connected to the various stations
- 4 tool drawers with compartments for punches and dies are fitted to the trolley.
It runs on 4 casters, 2 of which have a locking device

Technical data:

Motor voltage:	230 V / 50 Hz
Motor power:	2.2 kW
max. operating pressure:	700 bar
Flow rate:	max. 1.7 l/min.
Tank volume:	3.2 l
Usable oil volume:	2.2 l
Weight approx.:	240 kg
Table size:	1,150 x 700 mm
Dimensions L x W x H:	1,250 x 760 x 1,210 mm

Prod.-No.
03980.NG

ALFRA 4-Station processing trolley

Required extra accessories

Punches and dies Ø 6.6 - 21.5 mm
Puncher: Prod.-No. 03204 - 03214
Dies: Prod.-No. 03230 - 03240

Hydraulic press head 10 - 300 mm²

03360

Hydraulic cylinder

02012

Foot switch with safety function

03862.NG



Prod.-No. 03980.NG supplied without additional devices



punches and dies are fitted to the trolley.