

Beading Machine

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The machine is designed to shape reinforcing beads over whole sheet metal tables as well as on individual blanks of arbitrary shapes. Reinforced sheet metals are being used for HVAC duct production as well as other metal works, where it is beneficial to use thin sheet metals reinforced in this way. The machine drive is provided from central gear box that drives directly the shafts with profiling rolls. These shafts have multiple-bearing so as the formed beads lay-out can be even. The profiling rollers are heat-treated and ground. The machine control system allows continuous running or control by the foot pedal. The machine can be delivered in three variants in accordance to kind of profile. the machine is also manufactured in three sizes according to maximum width of sheet metal processed: 2000. 2500, 3000 mm.



View of engine



Technical parameters:

Voltage
Input
Forming speed
Max. sheet thickness
Max. sheet width
Max. sheet width (on special request)

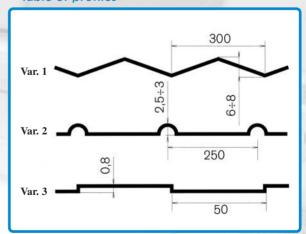
Dimensions (h x w x l)

Weight

400 V 1,1 kW 13 m/min 0,55 – 1,2 mm 2000 mm 2500, 3000 mm 500 kg

1 280 x 1 300 x 2 520 mm

Table of profiles





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