



MADE IN ITALY

50
YEARS
1964 • 2014

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DVP V

PATENTED C.N.C. DIAMOND CUTTING MACHINE FOR BALL CHAIN

Diamond Cutting Machine mod. DVPV with 4 axis computerised numerical control suitable to carry out half-round faceting on ball chains.

DIAMANTATRICE C.N.C. BREVETTATA PER CATENE A PALLINE

Diamantatrice mod. DVPV a controllo numerico computerizzato a 4 assi adatta per eseguire decorazioni a semicerchio su catene a palline.

MACHINABLE PRODUCTS

Ball / Mixed ball chain

| | |
|------------------------------|--------------|
| Max. diameter chain | 6 mm |
| Number of working axes | 9 |
| Axis tilt Table | -20° / +45° |
| Axis tilt Tool Heads | -45° / +180° |

DRAGGING UNIT

Feed speed..... from 0 to 3.5 m/min

VERTICAL HEAD

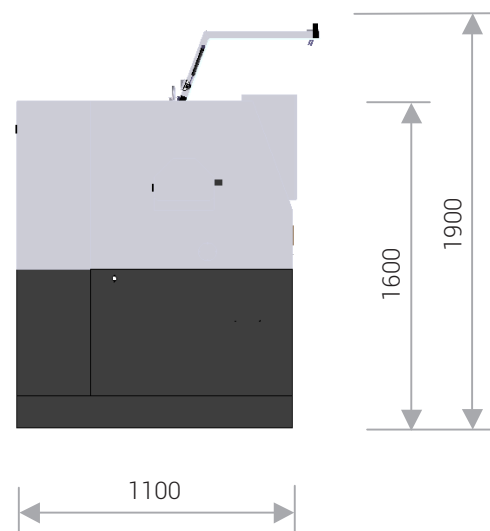
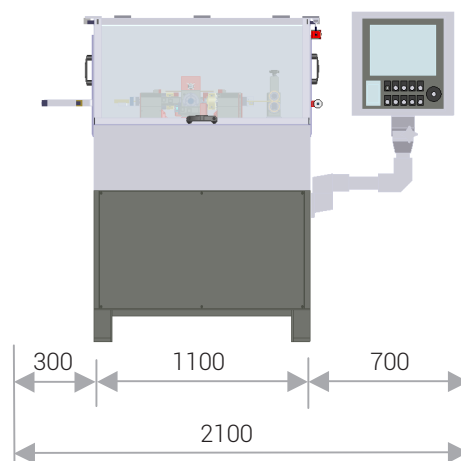
| | |
|----------------------------|---------------------|
| Tool rotation speed | from 0 to 20000 rpm |
| Tool pincer diameter | 6 mm |

HORIZONTAL HEAD

| | |
|---------------------------|---------------------|
| Tool rotation speed | from 0 to 15000 rpm |
| Tool diameter | 80 mm |

INSTALLATION DATA

| | |
|------------------------|---------------------|
| Wattage: | 4.4 kW |
| Power supply | 230 V, 50/60 Hz, 1~ |
| Pneumatic supply | 6 bar |
| Weight | 900 kg |



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