OMPAR
SHINING TECHNOLOGY
MADE IN ITALY

50 YEARS
1964 • 2014

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DVP R / DVP M9

PATENTED C.N.C. DIAMOND CUTTING MACHINE FOR BALL CHAINS AND ROSARY CHAINS

Diamond Cutting Machine mod. DVP R / DVP M9 with a 12 axis computerised numerical control suitable to carry out various decorations, facetings, punctuations, beats, stars on ball chains and Rosary chains.

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

Diamantatrice mod. DVP R / DVP M9 a controllo numerico computerizzato a 12 assi adatta per eseguire decorazioni varie, sfaccettature, punteggiature, colpetti, stelline su catene a palline e catene Rosario.

MACHINABLE PRODUCTS

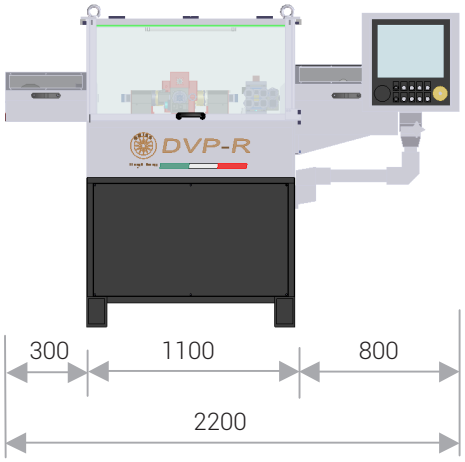
Ball chain / Rosary chain

Max. diameter chain ..... 6 mm

Number of working axes..... 12

Axis tilt Table ..... -20° / +45°

Axis tilt Tool Heads ..... -45° / +180°



DRAGGING AND SPOOL UNIT

Spool dimensions..... Øe.150 / Øi.45 x L.i.74 mm

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

VERTICAL HEAD

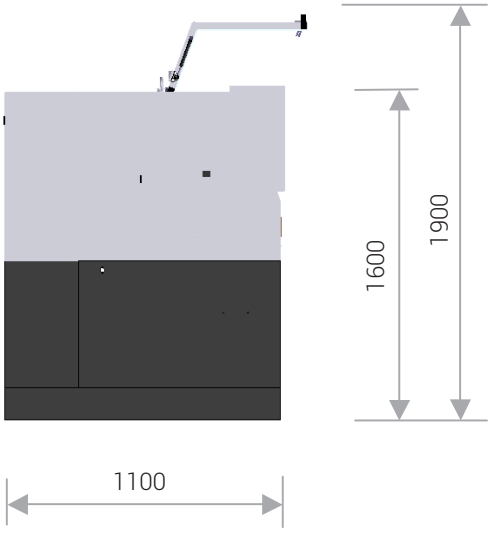
Tool rotation speed ..... from 0 to 20000 rpm

Tool pincer diameter..... 6 mm

HORIZONTAL HEAD

Tool rotation speed ..... from 0 to 15000 rpm

Tool diameter ..... 80 mm



INSTALLATION DATA

Wattage ..... 5 kW

Power supply..... 400 V, 50/60 Hz, 3~

Pneumatic supply..... 6 bar

Weight..... 1000 kg

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