



MADE IN ITALY

OMPAR srl
via A. Rossi, 26
36057 Arcugnano (VI) - ITALY
T +39 0444 240545
F +39 0444 240521
ompar@ompar.com
ompar.com

OVER **50**
YEARS OF
PRECISION



DVP S15

C.N.C. PATENTED DIAMOND CUTTING MACHINE FOR SPHERICAL ELEMENTS

Diamond cutting machine mod. DVP S15 with 14 axes computerised numerical control suitable to perform various decorations on the whole surface of spherical elements.

DIAMANTATRICE C.N.C. BREVETTATA PER ELEMENTI SFERICI

Diamantatrice mod. DVP S15 a controllo numerico computerizzato a 14 assi adatta per eseguire decorazioni varie su tutta la superficie di elementi sferici.

MACHINABLE PRODUCTS

Beads

Max. diameter beads	20 mm
Number of working axes	14
Axis tilt Table	-100° / +100°
Axis tilt Tool Heads	-45° / +180°

BEADS LOADER

Max. number of beads	15 beads/min
----------------------------	--------------

VERTICAL HEAD

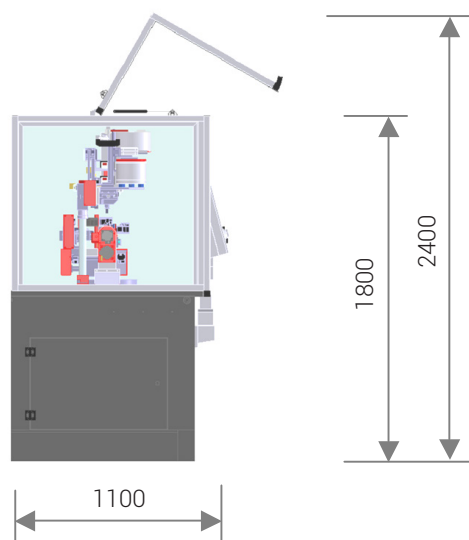
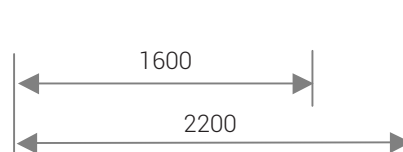
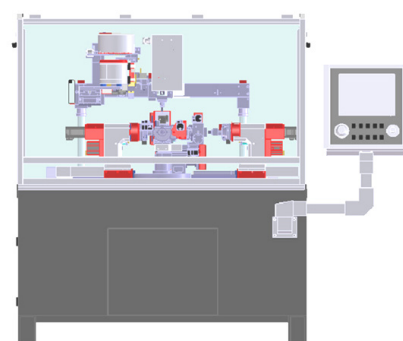
Tool rotation speed	from 0 to 20000 rpm
Tool pincer diameter	6 mm

HORIZONTAL HEAD

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

INSTALLATION DATA

Wattage	5,5 kW
Power supply	230 V, 50/60 Hz, 1~
Pneumatic supply	6 bar
Max. air consumption	60 NI/min
Weight	900 kg



DVP S15