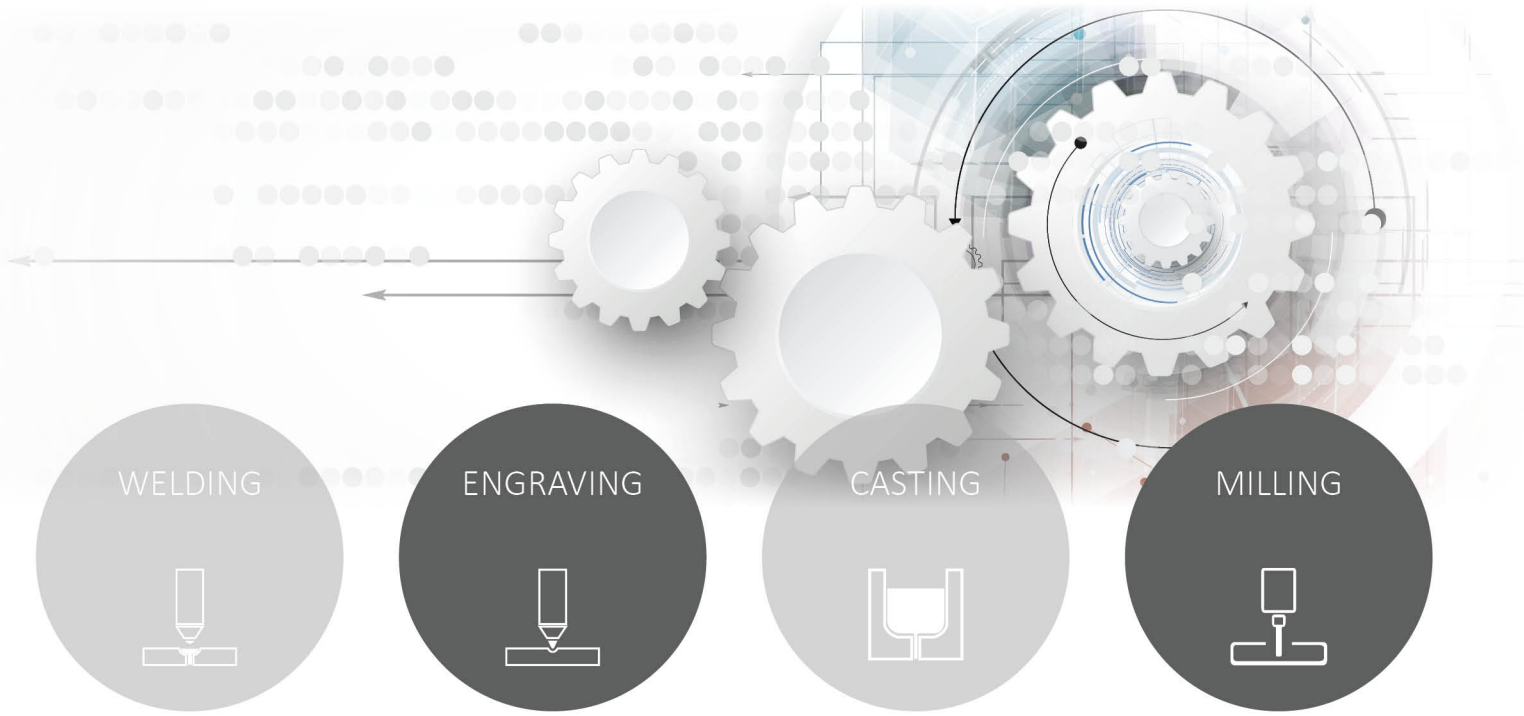


Tdl 500



OROTIG



TECHNICAL DATA

POWER SUPPLY	Single-phase, 230 V 50 / 60 Hz
CNC HANDLING X-Y-Z	165 Ncm
MEAN POWER	300 W
PEAK POWER OF CUTTING HEAD	3000 kW
MINIMUM SIZE OF THE SPOT	0.1 mm
MEAN POWER	20 W - 50 W
MAX ENGRAVING AREA	110 x 100 mm
MAX HEIGHT OF THE SHEET	125 mm
WORKING AREA DIMENSION	X= 220 mm, Y= 110 mm
X-AXIS MAX STROKE	225 mm
Y-AXIS MAX STROKE	120 mm
Z-AXIS MAX STROKE	144 mm
RAPID FEED RATE (X-Y-Z)	10000 mm/min
ACCELERATION (X-Y-Z)	2 m/s ²
POSITIONING ACCURACY AND REPEATABILITY	0.01 mm
PNEUMATIC SYSTEM PRESSURE	7 bar
AIR CONSUMPTION	160 lt/min
AVAILABLE INPUTS	3
DIMENSIONS (WxHxD)	800 x 1940 x 946 mm
WEIGHT	600 Kg

ACCESSORIES (MANDATORY):

- Compressed-air dryer;
- Smoke exhauster with filter.

