



Flex L  
Copy router

# GEMMA

## FLEX

Manual copy router

### TECHNICAL INFO

#### Structure

- electro-welded steel basement
- 3 pneumatic probes (3 diameters 5 / 8 / 10 mm)
- 4 horizontal moving pneumatic clamps
- copy template for standard machining



#### Cutting unit

- 3 ph electrospindle with adjustable speed through inverter and potentiometer (from 2.800 to 12.000 rpm)
- ferrule + plier + cutter Ø 8 mm
- automatic worktable pivoting -90° / 0° / 90°
- longitudinal and transversal graduated ruler with reference stops for position adjustment
- Venturi lubrication system
- machines steel, "inox", iron and aluminum

#### Power supply

Electric power	400 V / 50 Hz
Motor power	1,5 kW
Air compressed supply	7 Bar
Air consumption per cycle	24 NI



#### Working area

Axis stroke	
X	3.000 mm
Y	400 mm
Z	350 mm
Dimension	2.600x265x200 mm
Cutter rotation speed	adjustable


#### Safety

- integral cutting area protections
- complies with CE safety regulations as standard

#### Cutting capacity

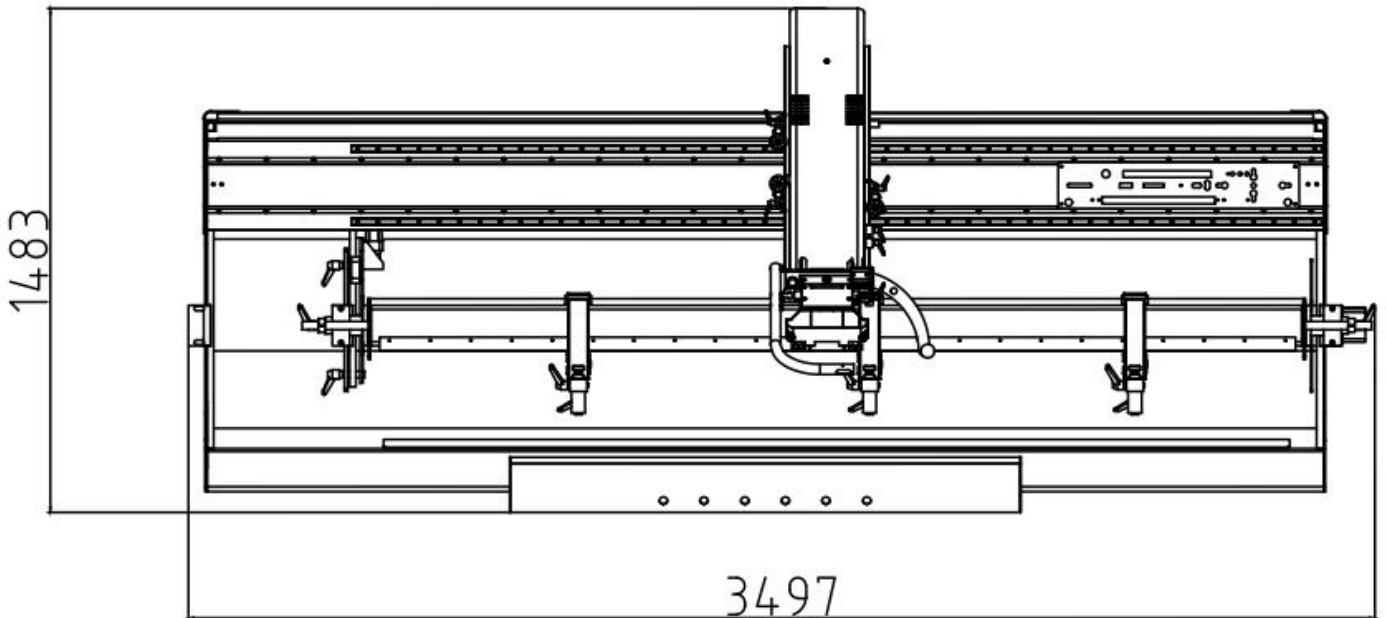
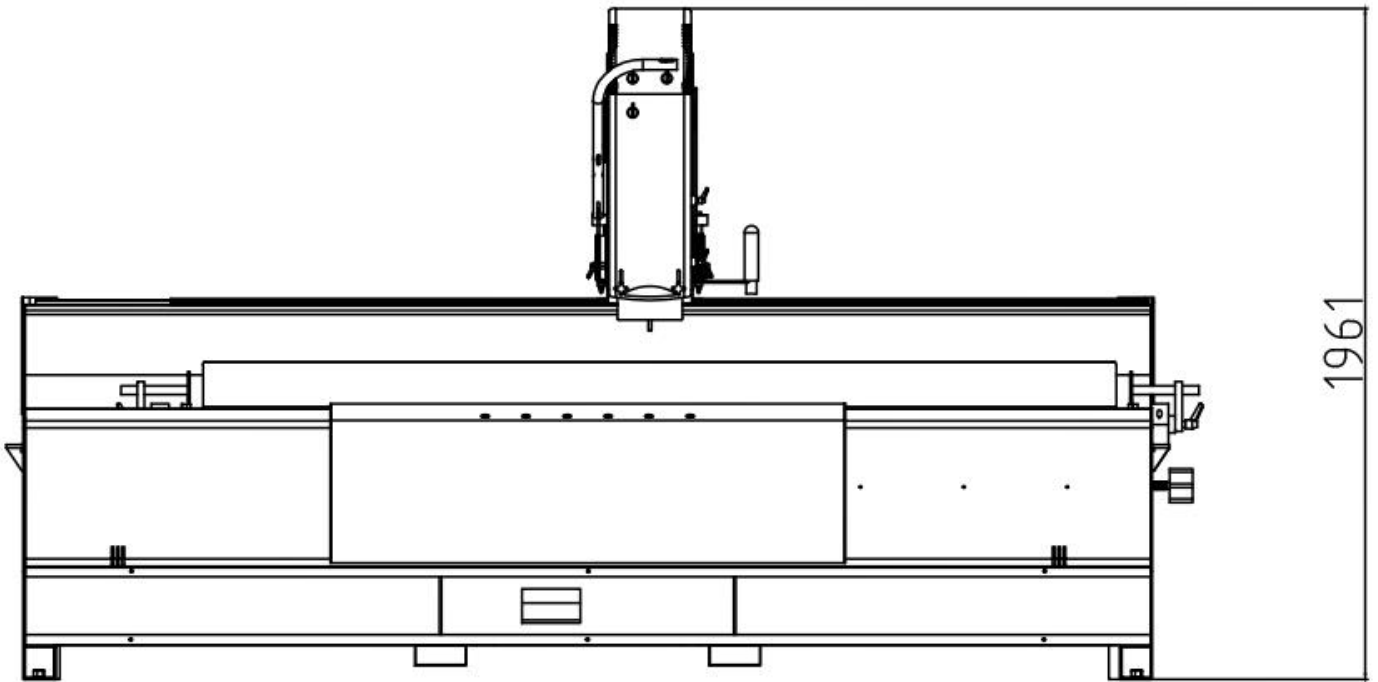
90°	 200x200 mm	 200x265 mm
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#### General specifications

 10 mm	 1,5 kW	 750 kg	 3.700x1.200x1.850 mm
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#### Optionals

- Lateral stop 1 m
- Plier + cutter Ø 6 / 10 mm
- Allestimento USA-CANADA (normative UL-CSA)
- Autotrasformatore per voltaggio speciale
- Imballaggio per trasporto marittimo





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