



ROBOT

Robot Compact HUMARD® adapted on  
CNC machine type Bumotec S-191

## THE PERFECTION FOR A BETTER PRODUCTIVITY

### Discover the advantages of the Robot Compact HUMARD®

The Compacts handling Robots HUMARD® are autonomous and reliable. Of cartesian type, they guarantee an optimal use of the production systems. So they assure important productivity gains.

The Compact Robot HUMARD® are to load and unload various work pieces in machining centres. That's why they are equipped with a packaging system by system of palletization. Various size of pallets can be adapted.

### Technical characteristics

#### General characteristics

- Can be adapted to fit all CNC machines
- 5 CN axes
- Quick work pieces series changeover
- Possibility to save work pieces programmes
- Contunuous operation and productivity gains
- Loading / unloading cycle time of the robot : 5 sec. / cycle
- Telemaintenance system
- LOGIC'HUMARD® programming with touch screen
- Low floor space
- Ergonomic design meets EC safety standards

#### Size

Robot's dimensions (length x width x height)	1'270 x 1'010 x H 1'900 mm
Floor space	1.28 m <sup>2</sup>
Weight	1'000 kg

#### Characteristics of the project

Type of treated work pieces	Dentals turbines
Type of the integrated palletization system	CN, Ref. M 025-700
Pallets size	280 x 220 mm
Autonomy of the machines	30 pallets
Weight / lifter	125 kg
Machining cycle time	50 sec. / piece



The team of experts at HUMARD® is at your service.

Don't hesitate to get in touch with them !

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