



**MANIPULATORS 2022**



Our manipulators are built within the headquarters in Corbetta (MI) ITALY and are tested in a dedicated area with simulation of the real movements expected at the customer's site. Thanks to an in-depth study and surveys carried out by one of our sales technicians, a series of ad hoc gripping tools are created in order to make the movement of the components as ergonomic as possible.

In fact, a recent study has shown that the use of manipulators in the industrial field increases productivity by 30% thanks to the simplicity of some operations that were previously considered a problem.



The manipulators are divided into two families  
**FIXED OR SLIDING COLUMN or WALL UNITS**





The manipulator model MC 100 is the most sought after machine by our customers as it is particularly robust, versatile, easy to handle and equipped with specific tools, it is able to satisfy most of the manipulations in the industrial sector. Operation exclusively with compressed air. With a column fixed to the ground or on a stable car base, it allows to carry out movements with components with an offset center of gravity. Thanks to the pneumatic parking brakes it is possible to carry out operations on board while keeping the boom static.





## ACCESSORIES



FORKABLE BASE



MOTORIZED TROLLEY



TRAVEL LIMITER

## GRIPPING TOOLS



SPINDLE COILS



MECHANICAL GEARS



OIL DRUMS



ALLOY WHEELS



SUCKERS PANELS



STATORS

## PRODUCTION PLACE



## HOW WE OPERATE

### DPROJECT

All components are produced within our headquarters by carrying out random checks to ensure their geometric and structural quality

### PREASSEMBLY

Once the check has been carried out, we proceed with the pre-assembly of the machines in order to verify that the assemblies are perfectly compatible and respect the initial project.

### TESTING

After the painting phase, the machines are assembled and wired within the area where the tests will be carried out.

### INSTALLATION

It is performed by our specialized staff by installing the turnkey machine in the correct position to meet the coverage of the work area for which it was designed and built.

