



INDUSTRIAL MANIPULATORS

DALMEC- MECHANICAL PARTS





Partner manipulator, column mounted, with pneumatic tooling for picking mechanical components and manually rotating them through 180°, for use on a machining centre.



MPS type Minipartner manipulator, overhead trolley mounted running in a rail, equipped with a pneumatic gripper for picking and handling of bodywork parts.



Partner manipulator, column mounted, equipped with pneumatic tooling to pick, handle and, after a 180° rotation, to place axles on a workbench.



Partner manipulator, column mounted, used to handle crankcases.



Suction cups gripping system used to handle motor vehicle floor pans from pallets to a support for moulding.



MIS type Micropartner Manipulator, overhead trolley mounted, used for the handling of parts of boilers.



Manipulator equipped with a tooling made up of four adjustable gripping heads pneumatically operated for the gripping of exhaust manifolds.



Manipulator with pneumatic gripper for taking and rotating transmission shafts.



Partner manipulator, column design, with pneumatic gripper equipment, made to move mechanical parts from pallets to a vertical machine tool.



Manipulator with pneumatic gripping tool for picking and 90° pneumatic inclination of cylinders.



0732907

Partner manipulator, column design, equipped for loading and unloading of assembled leaf springs from a coating plant. The Manipulators have been given two types of picking equipment, which may be interchanged quickly: one uses a permanent magnet with electronic control and the other uses grippers.



0835004

Guardrails



0936562

Motor casings



0936689

Boilers



0936576

Tooling with pneumatic inclination of mechanical parts.



0936663

Radiators



0936675

Steel tubes



0732751

MIS Micropartner manipulator, overhead trolley mounted, with pneumatic tooling for the picking and manual inclination of hubs for use on a machining centre.



1138904



11036938

Manipulator with pneumatic gripping tool for picking and 90° pneumatic inclination of cylinders.





1342617



0020223

Manipulator with jaws tooling for gripping of railway carriage wheels and their positioning on the carriage.



0936773

Partner manipulator, column mounted provided with pneumatic pincer to handle with servo-assisted inclination, gearbox casings to be transported to the die-stamping machine.



0529113

Manipulator with vacuum suction system for moving parts of aircraft wings.



0834994

Partner manipulator, column mounted version, with adjustable suction cups tooling for picking sheets.



Manipulator with equipment for loading and unloading of aircraft turbines components, with pneumatic inclination.