



dalmeccan



max 60 Kg

POSIVEL



max 120 Kg

POSIFIL



max 80 Kg

MINIPARTNER



max 300Kg

PARTNER PS



max 450 Kg

PARTNER PM



max 900 Kg

MAXIPARTNER

HOOK

Industrial Manipulators

Dalmeccan's experience is based on its creation of thousands of Manipulators, each fitted with a custombuilt tooling head to suit a specific application. On the other hand there are numerous applications which do not require the use of sophisticated gripping devices. In these cases DALMECCAN will propose the most suitable option from its vast range of hook units, which have a maximum capacity of up to 900 Kg.

As a standard product range, these Manipulators offer maximum reliability and affordability, and are equipped with a hook or a simple flange, allowing the operator to move a variety of components throughout the working area quickly, accurately and safely.

HOOK



PVC type Posivel manipulator, column mounted, used to move mechanical components.



PVC type Posivel manipulator, column mounted, used to handle jerry cans.



MPC type Minipartner manipulator, flag-type column mounted unit, used to move crankshafts to a measuring bench.



PVC type Posivel manipulator, column mounted, used to move mechanical components.



PVC type Posivel manipulator, column mounted, equipped with a hook for handling pails.



PSC type Partner manipulator, column mounted used to move rolls of band strapping.



PSC type Partner manipulator, column mounted with gooseneck terminal arm, used to move epicycloidal spiders.



PSC type Partner manipulators, column mounted, used to move crankcases between various workstations.



HOOH

HOOK



PSC type Partner manipulator, column mounted with extended parallelogram, used to move oleodynamic cylinders over a workstation.



PSC type Partner manipulator, column mounted, used to move rolls of plastic film.



PSC type Partner manipulator, column mounted, designed for the loading and unloading of crankshafts from a machining centre.



PSS type Partner manipulator, overhead trolley mounted, used to assemble electric motors. The tracking system and supporting structure have also been designed and manufactured by Dalmecc.



PSC type Partner column mounted, used for handling crankcases onto a de-greasing plant.



HOOH



G14

PSS type Partner manipulator, overhead trolley mounted machines, used to assemble electric motors. The whole system (tracking system and supporting structure) has been produced by us.



G15

PSC type Partner manipulator, off-set column design, used to move dies for resin products.



G16

PSC type Partner manipulators, column mounted, used to position hydraulic cylinder barrels onto machine tools.

HOOK



PSC type Partner manipulator, column mounted, designed to move stators for electric motors using a magnet supplied by the customer.



PSC Partner type manipulator, column mounted, used for the loading and unloading of mechanical components.



PSC type Partner manipulator, column mounted, designed for the loading and unloading of mechanical components.



HOOH



PMC type Partner manipulator, column mounted used for handling mechanical components.



PFC type Posifil manipulator, column mounted version, with hook.



PMC type Partner manipulator, low profile version, with stainless steel hook.



MXC type Maxipartner manipulator, column mounted, used to move loads of up to 550 kg.



PMC type Partner manipulator, with low column and reach-in arm, and fitted with a device for handling moulds.