



SANITARY

Industrial Manipulators



Dalmec offers a range of tooling heads for the “weightless” handling of sanitary.

Simple to use, they allow the operator to move the sanitary quickly, accurately and safely throughout the working area.

These manipulators have been custom-built, with specially adapted design, dimensions and picking systems to suit the specific requirements of the users and the various environmental conditions available.



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1371

PMF Partner Manipulator, fixed overhead, with interchangeable suction cups tooling for gripping and handling sinks having different dimensions.



1357

Manipulator with suction cup tooling for gripping and manual rotation of WC.



9715751

Manipulator with suction cups tooling (Venturi) for gripping and manual rotation of sinks.



9918975



9715205

Manipulator with adjustable forks type tooling for gripping and handling sinks.



9918521

Adjustable suction cups toolings for handling WC.



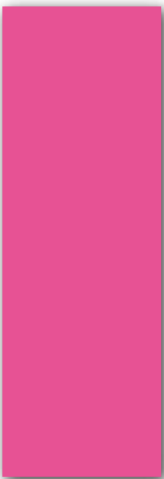
9918975

Manipulator with jaws tooling for gripping sanitary, their releasing into the cartons, gripping the packaged boxes and their pallettization.



9816885

Manipulator with adjustable suction cups tooling (Venturi) for handling and inclination of sinks.



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Suction cups (Venturi) Manipulator for gripping and rotation of bathtubs.



Manipulator with interchangeable suction cups tooling for gripping and handling of sanitary with manual rotation.



Manipulator with forks type tooling for handling sinks.



Manipulator with suction cups tooling (Venturi) for gripping and inclination of sinks.



Manipulator with suction cups tooling (Venturi) for gripping and rotation of sinks.



Suction cups (Venturi) Manipulator for gripping and rotation of bathtubs.



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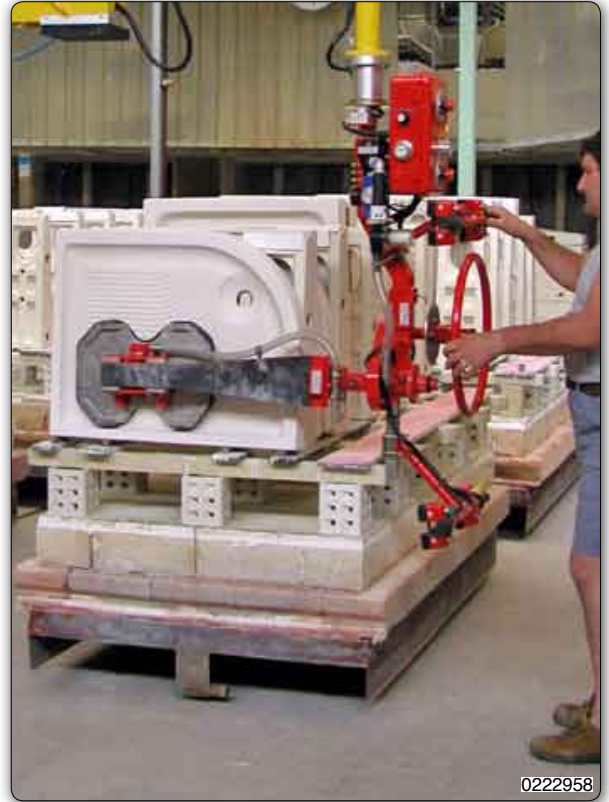
0020049

Suction cups Manipulator (Venturi) for gripping and inclination of bathtubs.

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PMF Partner Manipulator, fixed overhead, equipped with suction cups tooling (Venturi) for gripping and manual rotation of shower plates.



PMF Partner Manipulator, fixed overhead, with suction cups tooling (Venturi) for gripping and manual rotation of shower plates.



Manipulator with pneumatic tooling for gripping and rotation of shower plates.



Manipulator with pneumatic tooling for handling shower plates.



Manipulator with suction cups tooling (Venturi) for gripping shower plates.

Manipulator with suction cups tooling (Venturi) for gripping shower plates.