SARA M930-TP Multifunction industrial robot



MRI-RC CONTROLLER

More compact controller by reducing the number of hardware components, cables and connectors without giving up powerful embedded applications.



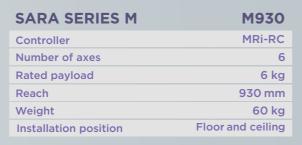




Reach 930 mm



Payload 6 kg





LEARNING SYSTEM

Possibility to program trajectories and movement points with the drag and teach function for rapid execution of programs.

In this way we get the advantage of cobot programming but with the durability of a robot.



INTEGRATED CONNECTIONS

Simplification of the connections for the robot's work tools. Internal connection for I/O from axis 4 to the card integrated in the controller. Two internal air intakes from axis 4 to axis 1 for pneumatic connections.



Our compact six-axis robot that has been designed for the highest working speeds. Ergonomic robot body design with smooth lines, both the reducers and the servomotors are inside the robot for greater durability and protection against extreme environments. Reduced size of axis 5 and 6 for access to small spaces. Faster and more accurate trajectories.





Real multi-robot

Supports one controller controlling 4 robots at the same time, each robot's parameters and programs are independent of each other, and all robots can run and stop simultaneously in run and remote mode.

Flexible programming

In addition to conventional trainer programming, PC-based trainer software and configuration software-based touchscreen programming are also available.