

GR 6100-



Standard version. Anthropomorphous robot with six axes, suitable for painting in line, where exist air or floor conveyor systems. Thanks to its structure it is possible to work pieces of great dimensions; if necessary it is synchronized to the conveyor for running after the pieces. When the pieces have considerable dimensions, the robots are set up on translation carts, which can have different measures.



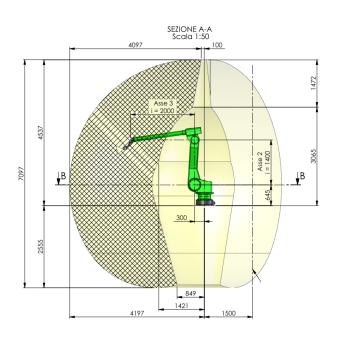
TECHNICAL FEATURES	
PHISICAL	
Number of robot axes	6
Number of external axes	6
Working area	3.700
Wrist capacity	5 kg
Installation	Floor/Ceiling/Wall/Cart
ProgramMation	PTP – Off Line
Robot weight	780 kg
ENVIRONMENT	
Robot protection degree	IP 65
Robot Explosion protection (Atex)	Category: II 2 G EEx p II T4
OPTIONS	
Synchronization to the conveyor	
Line Tracking	
Automatic control of the spray parameters	
Automatic changing color device	
Tele service	
Off-Line	
ATEX	

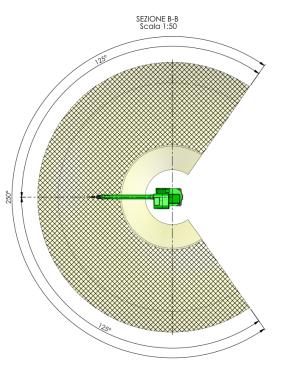


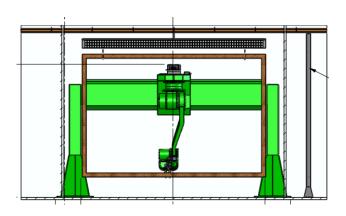


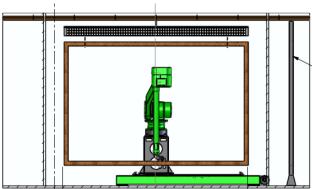


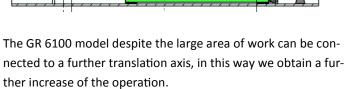
PAINTING INNOVATION TECHNOLOGY



















CMA Robotics Spa Via P.P. Pasolini 35/15 33040 Pradamano (UD) Italy www.cmarobot.it - info@cmarobot.it