

## GR 520

Standard version. Anthropomorphous five axes robot is suitable for painting in line. It has been studied to operate where powder and water paint are used. The programming and utilization is extremely simple thanks to its configuration.

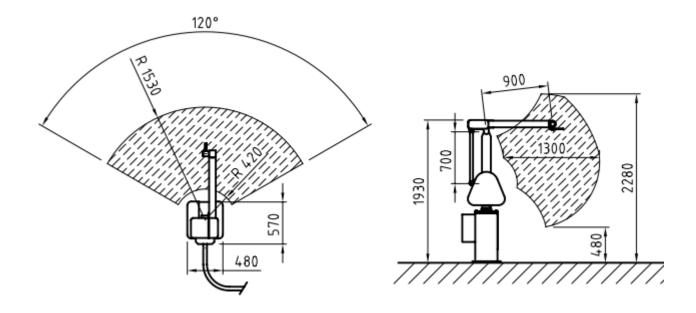
## **GR-520 ST**



TECHNICAL FEATURES		
PHISICAL		
Number of robot axes	5	
Number of external axes	2	
Working area	1.550	
Wrist capacity	3 kg	
Installation	Floor/Ceiling/Wall	
Programmation	Self teaching	
Robot weight	170 kg	
ENVIRONMENT		
Robot protection degree	IP 54	
Robot Explosion protection (Atex)	no	
OPZIONI		
External axes		
Synchronization to the conveyor		
Tele service		









## **GR-520 G**

Carousel version. The Robot is complete of carousel with three arms. The pieces can be loaded manually or in automatic way in a safe area; the carousel provides for the positioning of the pieces at the frontal part for the working, and it brings them in the unloading area. The arms are provided of rotation group synchronized with the robot and they can be arranged with different piece supports according to the demand.

TECHNICAL FEATURES  CARROUSEL		
Movement	Servo controlled	
Arms n°	3	
Arm weight capacity	25 kg	
Robot weight	650 Kg	
PIECES TURNING DEVICE		
Movement	Servo controlled and sincronized	
OPZIONI		
Adjustable piece supports		





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