

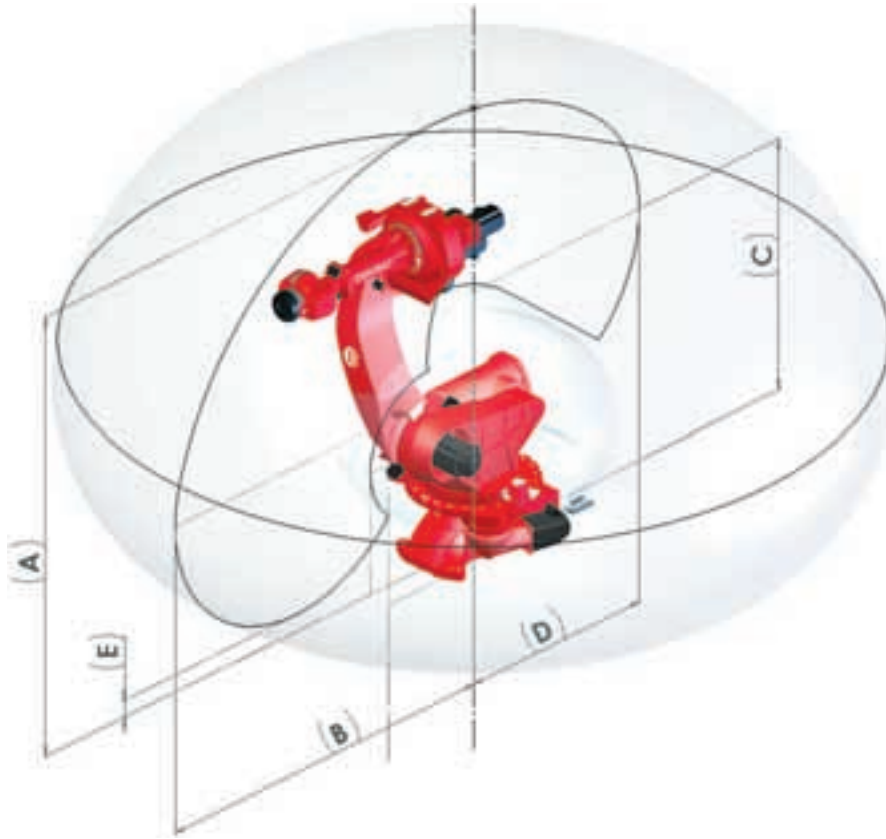
Smart NH2



Payload up to
165 Kg ■

Maximum horizontal reach
2.650 mm ■

Repeatability
0,09 mm ■



- Assembly
- Cosmeting Sealing
- Dispensing
- Foundry
- Handling Packaging
- Laser Welding Cutting
- Measuring Testing
- Machine Tending
- Plasma Cutting Water Jet
- Polishing Deburring
- Press Brake Bending
- Press to Press
- Processing Machining
- Spot Welding
- Wood-Glass Machining

ROBOT APPLICATIONS

Model		NH2			
		165-2.5			
Number of axes		6			
Load at wrist (Kg)		165			
Additional load on forearm (Kg)		50			
Torque of axes (Nm)	4	932			
	5	932			
	6	618			
Axes stroke (Speed)	1	+/- 180° (108°/s)			
	2	+75°-55° (104°/s)			
	3	+110°-170° (110°/s)			
	4	+/- 2.700° (155°/s)			
	5	+/- 125° (140°/s)			
	6	+/- 2.700° (230°/s)			
Repeatability ISO 9283 (mm)		0,09			
Maximum horizontal reach (mm)		2.650			
Installation position		Floor			
Protection Class		IP65/IP67 wrist			
Operating Areas (mm)	A	3.183			
	B	2.650			
	C	1.686			
	D	1.474			
	E	174			
Foundry version		Available			

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