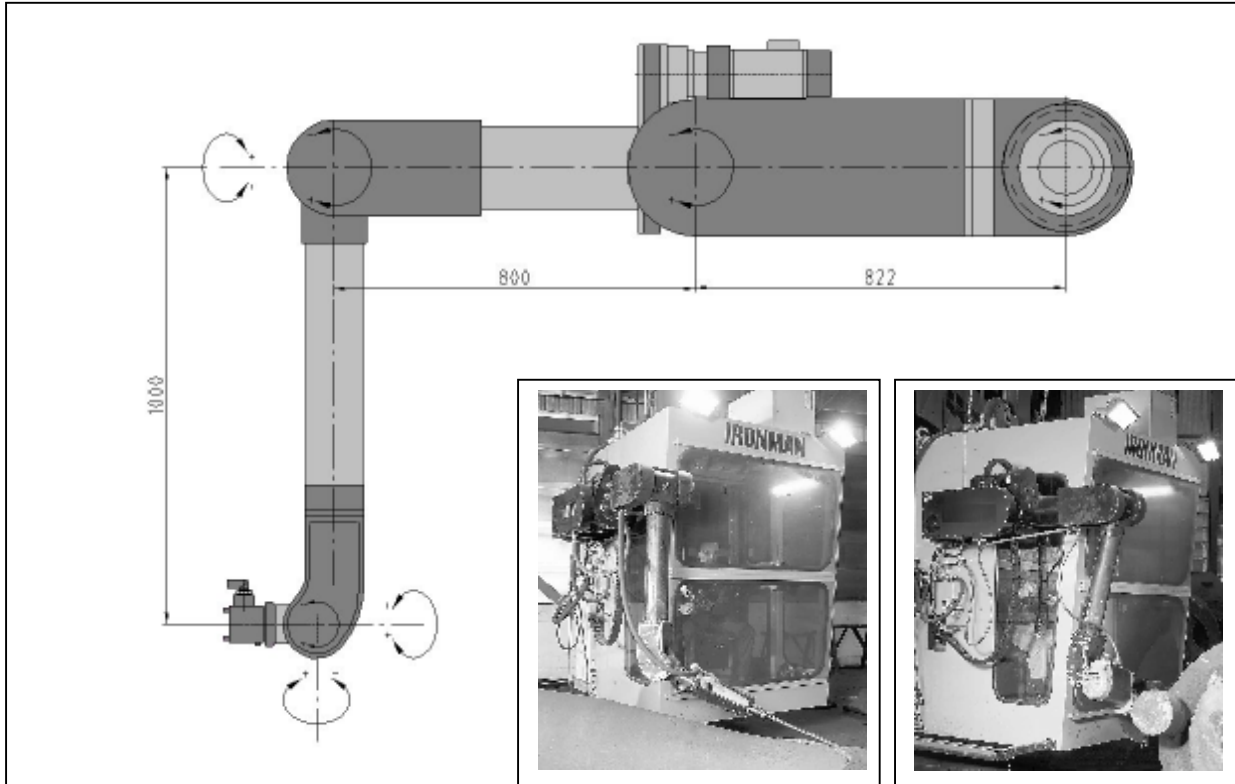


# PRODUCT INFORMATION

## Force-Reflecting-Manipulator IMSM



### Technical Data teleroB IMSM

load capacity - continuous operation			132 lb
load capacity - for 15 minutes			220 lb
power amplification operator / working arm			1:10, 1:20, 1:50
max. speed of tongs			40 "/sec
motor type			Servo
total weight of working arm			650 lb
shoulder (option)	32.4"	incline	± 45°
upper arm	31.5"	incline	± 45°
		rotate	± 45°
forearm	39.4"	incline	± 45°
		rotate	± 175°
wrist	6.0"	incline	+ 50° / - 135°
		rotate	± 180°
tool flange		Gripper on request	
radiation tolerance		not specified	
ambient temperature		30 - 140 °F (0 - 60°C)	

Manufacturer

Representative (North American)



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Details may change without prior notice



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