



MaxA05-Series

Small Servo Robot
IMM RANGE 150 – 280 Ton

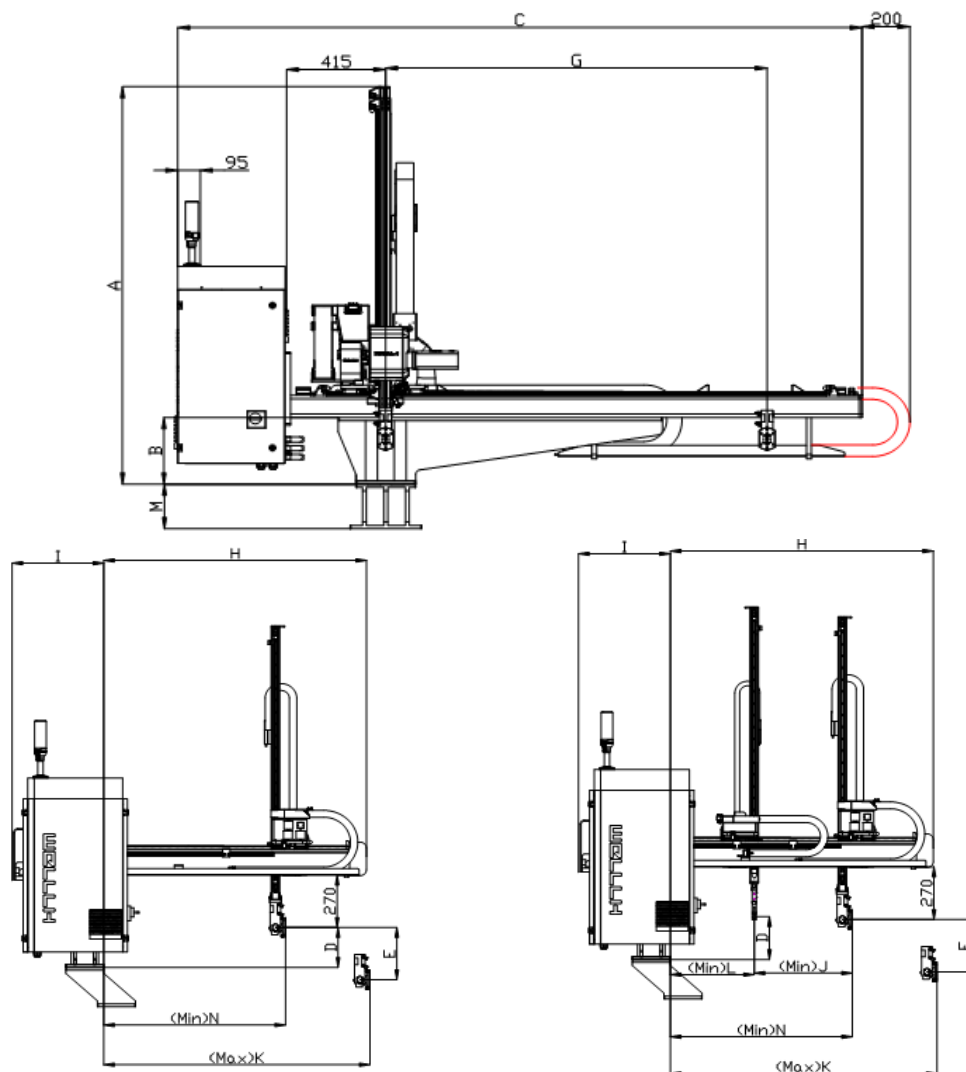


MaxA05-1000P	Standard			Metric	
Movement	Drive Type	Single Stage		Single Stage	Drive Type
IMM Range	US Tons	150 - 280		1334 - 2491	kN
Vertical Stroke	in	39.37		1000	mm
Single Arm Strip	in	39.37		1000	mm
Traverse	in	70.87		1800	mm
Gripper Angle	°	90		90	°
Max Load	lbs	13.23		6	kg
Weight	lbs	794		360	kg
Drive System	Drive	AC Servo Motor		AC Servo Motor	Drive
Working Air Pressure	psi	71.12 ~ 113.80		5 ~ 8	kg/cm ²
Air Consumption	Fluid oz	33.81		1	NI/cycle
Max Current	Amps	8.9		8.9	I
Power Supply	Power Supply	480VAC - 3 Phase - 60 Hz		480VAC - 3 Phase - 60 Hz	Power Supply



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MaxA05-1000P	Standard (in)	Metric (mm)
A	70.87	1800
B	11.81	300
C	118.11	3000
D	8.27	210
E	39.37	1000
G	70.87	1800
H	57.09	1450
I	17.13	435
K	39.37	1000
M	7.87	200
N	6.69	170

Specifications subject to change due to technical advances