

X Series

Sprue Picker

IMM Range 100 - 180 Ton

IMM Range 120 - 250 Ton

IMM Range 200 - 300 Ton

IMM Range 250 - 380 Ton

Features

- 1 Gripper
- 1 Vacuum circuit
- Flexible orientation swap for operator or non operator part discharge

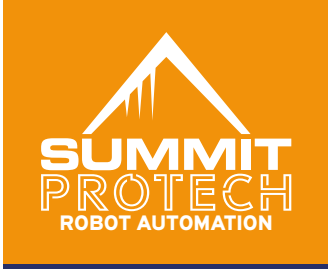
Options

- Plinth
- Dual Arm
- Custom End of Arm Tooling
- Conveyors & Guarding

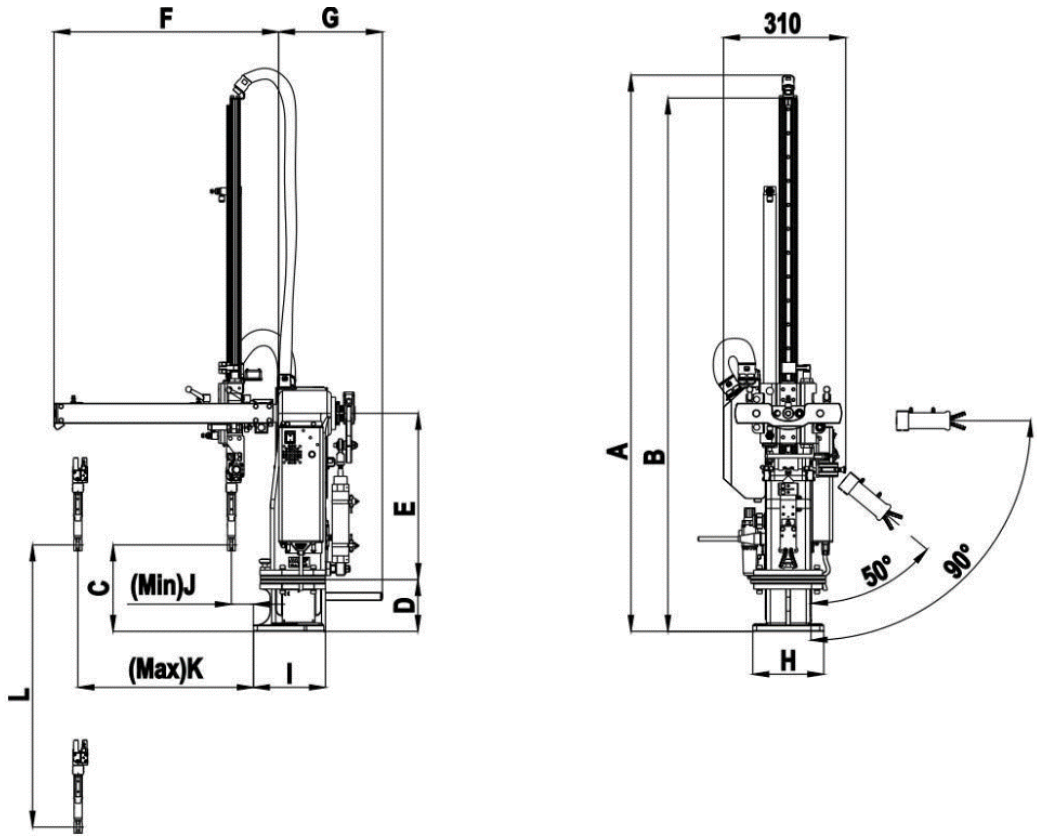


GET IN TOUCH TODAY

We solve the most technically advanced plastics automation problems across all industries.



X 650 – Sprue Picker
IMM Range 100 - 180 Ton

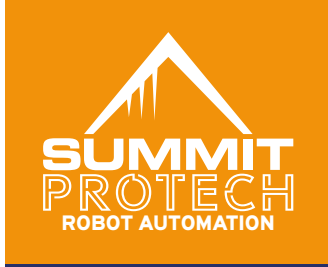


DIMENSIONS

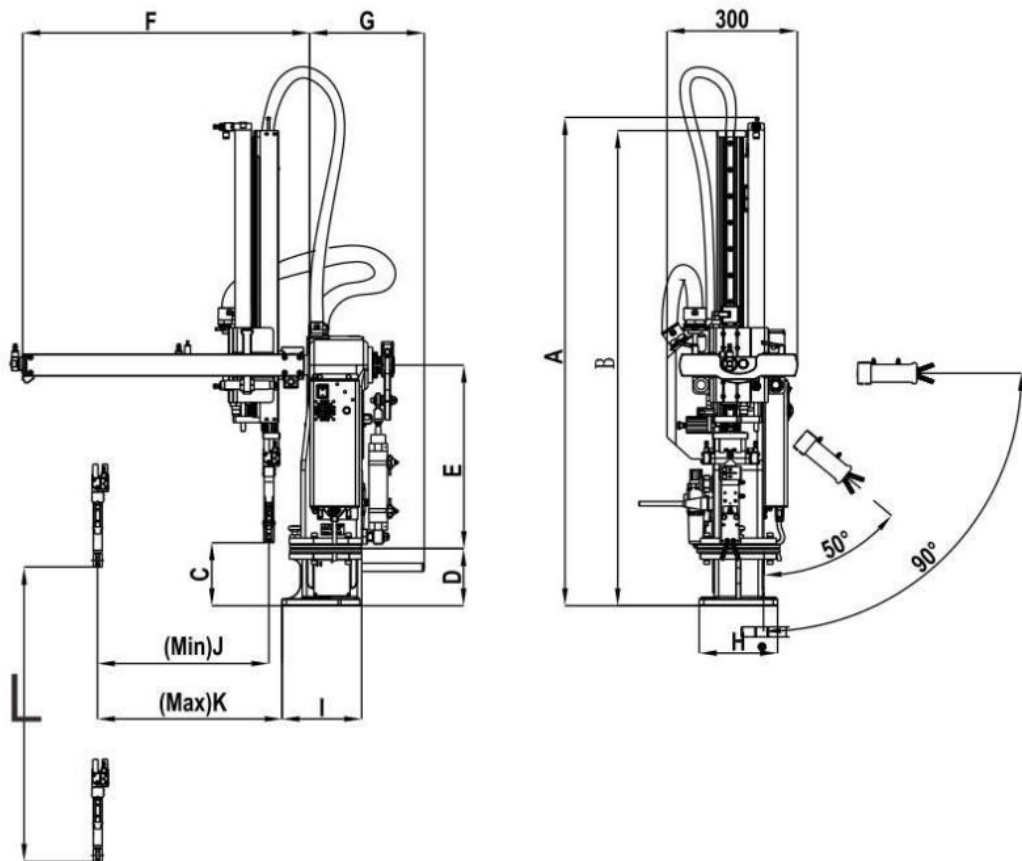
Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q
X 650	1400	1330	200	130	417	550	260	178	181	55	390	650	/	/		

X 650 Sprue Picker	SPECIFICATION	
Movement	Single Stage	Vertical Arm
IMM Range	100-180	Ton
Max Payload	2	kg
Vertical Stroke	650	mm
Crosswise	120	mm
Swing Angle	50-90	Degrees
Gripper Angle	90	Degree
Robot Weight	47.5	kg
Working Air Pressure	5-7	Bar
Air Consumption	7.7	NI/Cycle
Power Supply	220v Single phase	1 Amps

Summit Systems assumes no responsibility for any errors or inaccuracies in this literature and reserves the right to make changes without prior notice.



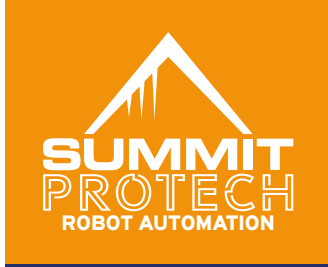
XW 800 – Sprue Picker
IMM Range 120 - 250 Ton



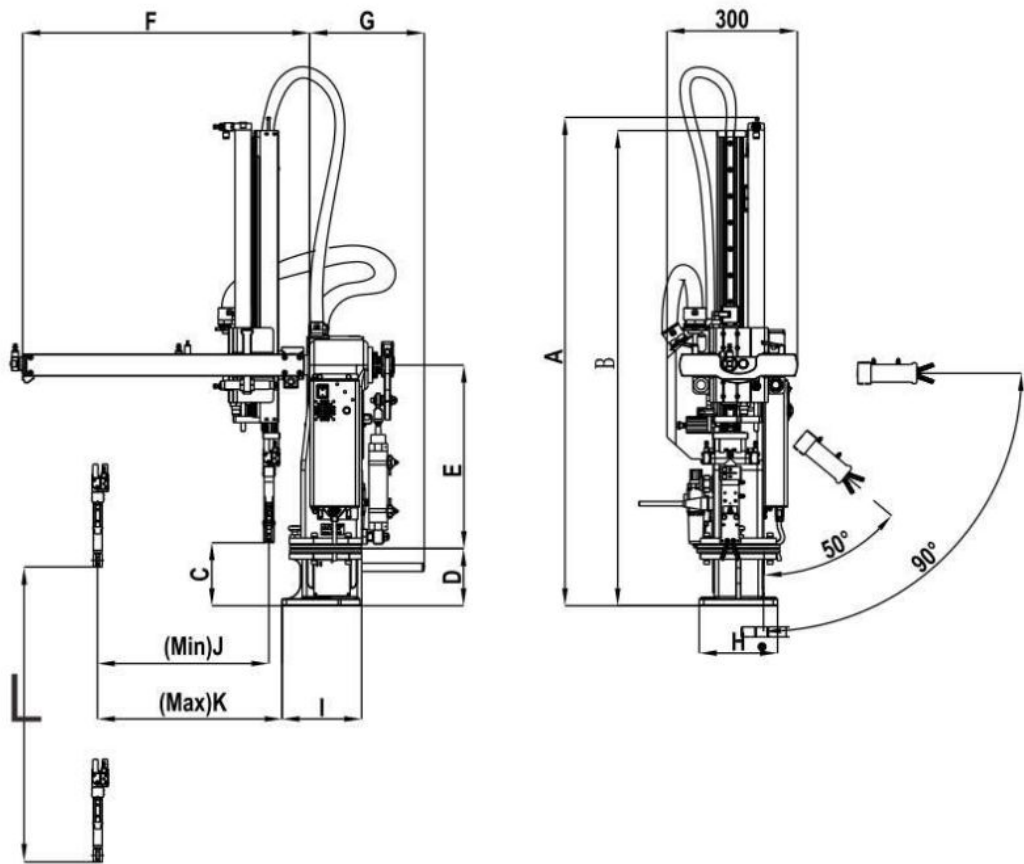
DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q
XW 800	1160	1130	150	130	417	650	260	178	181	30	420	800	/	/		

XW 800 Sprue Picker	SPECIFICATION	
Movement	Telescopic	Vertical Arm
IMM Range	120-250	Ton
Max Payload	3	kg
Vertical Stroke	800	mm
Crosswise	200	mm
Swing Angle	50-90	Degrees
Gripper Angle	90	Degree
Robot Weight	54.8	kg
Working Air Pressure	5-7	Bar
Air Consumption	25.2	NI/Cycle
Power Supply	220v Single phase	1 Amps



XW 900 – Sprue Picker
IMM Range 200 - 300 Ton

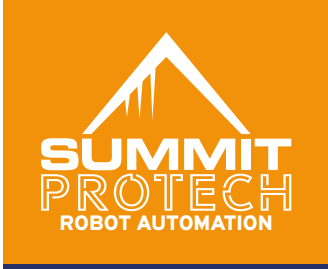


DIMENSIONS

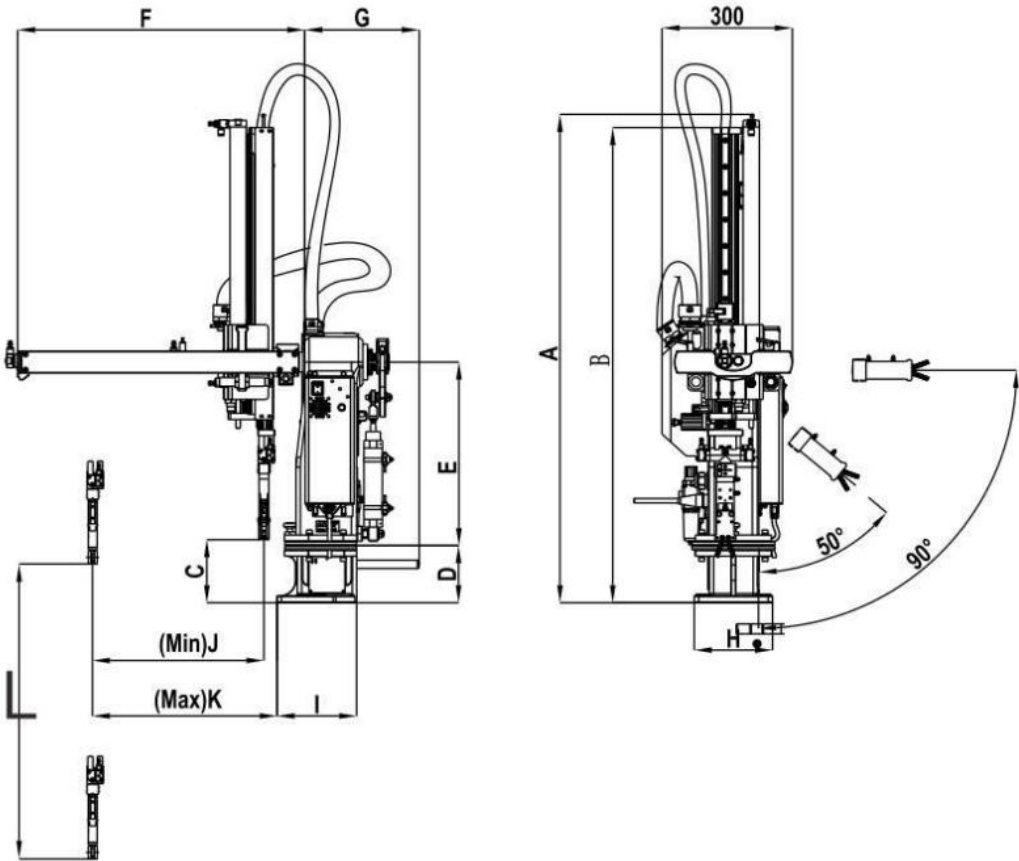
Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q
XW 900	1210	1180	150	130	417	650	260	178	181	30	420	900	/	/		

XW 900 Sprue Picker	SPECIFICATION	
Movement	Telescopic	Vertical Arm
IMM Range	200-300	Ton
Max Payload	3	kg
Vertical Stroke	900	mm
Crosswise	200	mm
Swing Angle	50-90	Degrees
Gripper Angle	90	Degree
Robot Weight	56.8	kg
Working Air Pressure	5-7	Bar
Air Consumption	28.3	NI/Cycle
Power Supply	220v Single phase	1 Amps

Summit Systems assumes no responsibility for any errors or inaccuracies in this literature and reserves the right to make changes without prior notice.



XW 1000 – Sprue Picker
IMM Range 250 - 380 Ton



DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q
XW 1000	1260	1230	150	130	417	750	260	178	181	30	520	1000	/	/		

XW 1000 Sprue Picker	SPECIFICATION	
Movement	Telescopic	Vertical Arm
IMM Range	250-380	Ton
Max Payload	3	kg
Vertical Stroke	1000	mm
Crosswise	300	mm
Swing Angle	50-90	Degrees
Gripper Angle	90	Degree
Robot Weight	58.8	kg
Working Air Pressure	5-7	Bar
Air Consumption	31.5	NI/Cycle
Power Supply	220v Single phase	1 Amps

Summit Systems assumes no responsibility for any errors or inaccuracies in this literature and reserves the right to make changes without prior notice.