



SPRUE PICKING SWING-ARM ROBOTS

Single Stage Models (V) & Telescopic Arm Models (WV)



PRICES & SPECIFICATIONS

SALE PRICE | **\$2,477.⁷⁵** | **\$2,567.⁰⁰** | **\$2,809.²⁵** | **\$2,860.²⁵** | **\$3,706.⁰⁰** | **\$3,782.⁵⁰** | **\$4,063.⁰⁰** | **\$4,228.⁷⁵**

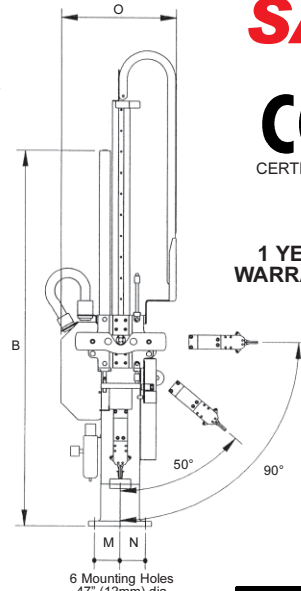
TYPE	SINGLE STAGE MODELS				TELESCOPIC ARM MODELS				
	MODEL NO.	P350V	P450V	P550V	P650V	P650WV	P750WV	P850WV	P950WV
PRICE	\$2,915.00	\$3,020.00	\$3,305.00	\$3,365.00	\$4,360.00	\$4,450.00	\$4,780.00	\$4,975.00	
I.M.M.	15 ~ 30 Tons	30 ~ 60 Tons	50 ~ 100 Tons	50 ~ 150 Tons	50 ~ 150 Tons	150 ~ 200 Tons	200 ~ 250 Tons	200 ~ 300 Tons	
★ Power	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz	110 Volt 60 Hz
Air Consumption	0.04 (Cu ft/Cycle)	0.04 (Cu ft/Cycle)	0.06 (Cu ft/Cycle)	0.06 (Cu ft/Cycle)	0.08 (Cu ft/Cycle)	0.09 (Cu ft/Cycle)	0.10 (Cu ft/Cycle)	0.11 (Cu ft/Cycle)	
Air Pressure	73 psi	73 psi	73 psi	73 psi	73 psi	73 psi	73 psi	73 psi	
Take-out Time	Max. 0.6 Sec	Max. 0.7 Sec	Max. 0.8 Sec	Max. 0.9 Sec	Max. 0.9 Sec	Max. 1.0 Sec	Max. 1.2 Sec	Max. 1.4 Sec	
Total Cycle Time	Max. 3.0 Sec	Max. 3.5 Sec	Max. 4.2 Sec	Max. 4.4 Sec	Max. 4.2 Sec	Max. 4.8 Sec	Max. 5.2 Sec	Max. 6.0 Sec	
Max Payload	Max. 2.2 lb.	Max. 2.2 lb.	Max. 4.4 lb.	Max. 4.4 lb.	Max. 4.4 lb.	Max. 4.4 lb.	Max. 4.4 lb.	Max. 4.4 lb.	
Extension Stroke	Max 13.7 inch	Max 17.7 inch	Max 21.7 inch	Max 25.6 inch	Max 25.6 inch	Max 29.5 inch	Max 33.5 inch	Max 37.4 inch	
Kick Stroke	Max 2.9 inch	Max 2.9 inch	Max 4.7 inch	Max 4.7 inch	Max 4.7 inch	Max 7.8 inch	Max 7.8 inch	Max 7.8 inch	
Swing Angle	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	Min 60°~Max 90°	
Net Weight	66 lb	68.3 lb	77.2 lb	79.4 lb	110.2 lbs	112.4 lb	119.1 lb	121.3 lb	

★ All Sprue Pickers can operate on either 110 or 220 volts AC. They are prewired for 110 volts with a line cord and 110V plug.

"W" denotes telescoping models. Telescoping models offer shorter overall height.

DIMENSIONS

MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
P350V	34.06 - 39.96" 865 - 1015mm	32.16" 817mm	11.81 - 17.72" 300 - 450mm	15.55" 395mm	5.91" 150mm	0 - 5.91" 0 - 150mm	12.80 - 18.70" 325 - 475mm	1.18" 30mm	9.06" 230mm	1.97" 50mm	0.59" 15mm	5.51" 140mm	2.17" 55mm	2.17" 55mm	11.22" 285mm	1.57" 40mm	1.18" 30mm
P450V	38.78 - 44.68" 985 - 1135mm	36.10" 917mm															
P550V	53.15" 1350mm	42.52" 1080mm	20.00" 508mm	22.05" 560mm	10.04" 255mm	8.27" 210mm	16.26" 413mm	1.97" 50mm	16.54" 420mm	4.72" 120mm	0.59" 15mm	6.89" 175mm	2.95" 75mm	2.95" 75mm	11.81" 300mm	1.97" 50mm	1.18" 30mm
P650V	57.09" 1450mm	46.46" 1180mm															
P650WV	43.70" 1110mm	35.04" 890mm															
P750WV	45.67" 1160mm	37.01" 940mm	20.00" 508mm	22.05" 560mm	10.04" 255mm	7.68" 195mm	16.26" 413mm	5.31" 135mm	16.93" 430mm	4.72" 120mm	0.59" 15mm	6.89" 175mm	2.24" 57mm	3.66" 93mm	11.81" 300mm	1.97" 50mm	1.18" 30mm
P850WV	47.64" 1210mm	38.98" 990mm															
P950WV	49.61" 1260mm	40.95" 1040mm															



SAVE 15%



1 YEAR WARRANTY

ISO-9001
MANUFACTURED IN A QUALITY SYSTEM CERTIFIED FACILITY.

CONNECTOR ONLY

Euromap12/SPI Connector only for the Molding Machine
Part No. **TOP10999A** **\$140.00**

Euromap12/SPI Connector only for the Sprue Picker
Part No. **TOP10999** (comes w/picker) **\$151.00**

Euromap12/SPI Interface Dummy Plug

This plug is for use on the IMM to allow full function of the IMM when the Sprue Picker is removed. This plug is wired to Euromap12/SPI Standards. If your machine is not Euromap12/SPI this plug will need to be modified.
Part No. **PPEU12** **\$225.00**

Replacement Pendant Controller
Part No. **RBD1019** **\$991.70**

CABLE & CONNECTOR

Euromap12/SPI Cable & Connector for the Sprue Picker
Part No. **RCB1001SPI** **\$343.35**

Euromap67/SPI2 Cable & Connector for the Sprue Picker
Part No. **RCB67SPI** **\$413.35**



PLASTIC PROCESS EQUIPMENT, INC.
8303 CORPORATE PARK DRIVE
MACEDONIA, OHIO 44056
216-367-7000 • FAX: 216-367-7022
TOLL FREE: 800-321-0562



6385 MONTESSOURI STREET
LAS VEGAS, NEVADA 89113
702-433-6385 • FAX: 702-433-6388
TOLL FREE: 800-258-8877

www.ppe.com
e-mail: sales@ppe.com

Toll Free: USA, Canada & Mexico
800-362-0706

Order Fax: 800-223-8305