

## Swing-arm Robot



BRP series Swing-arm robot is applicable to all types of horizontal injection machine of 30~280T for take-out products and sprues. It has ranges of model BRP650V and BRP850WV, with two types of arms, single stage and telescopic type. The single function is to clamp products, and the full function is to take-out products and sprues. After installed this robot, the productivity will be increased 10~30%, reduce defective rate, ensure safety of operators, reduce manpower and accurately control the output to reduce waste.



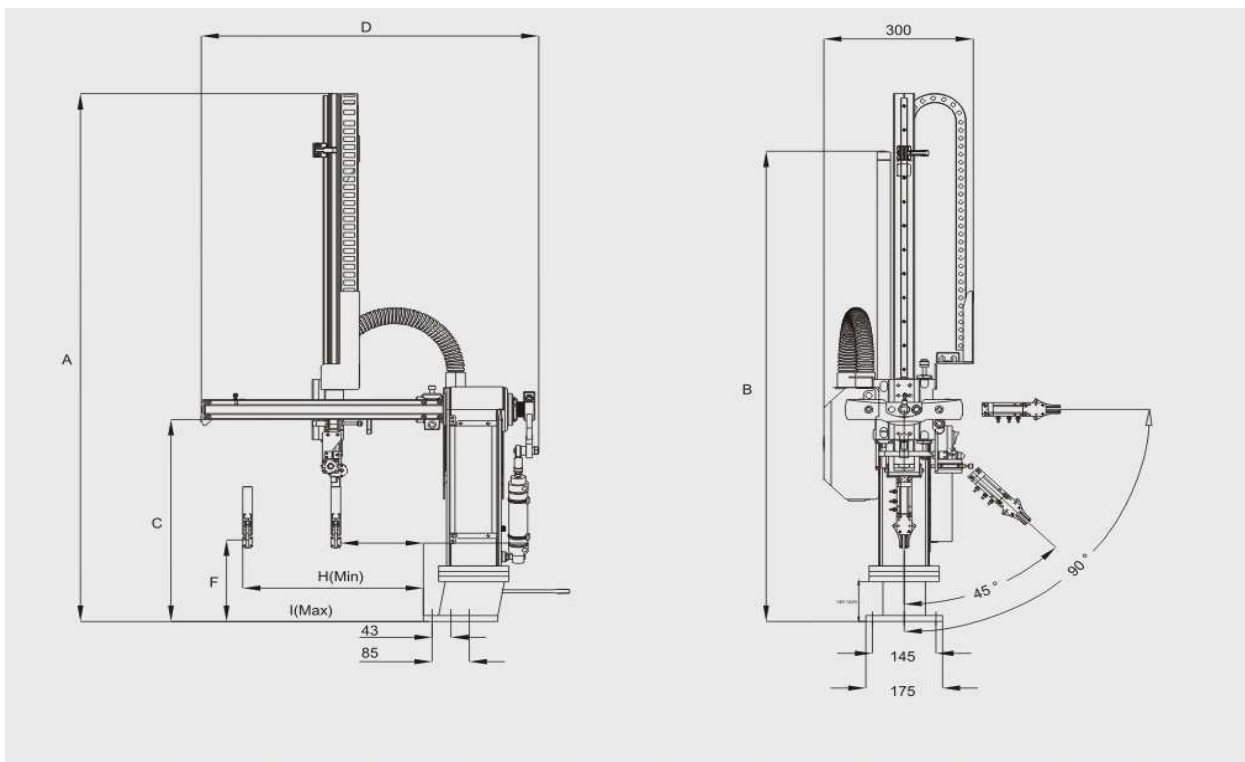
### CONTROLLER

- > Palm controller with dialogue type operation interface, the display language is changeable, easy for learn.
- > Eight sets built-in programs, with L/U take out function.
- > Applicable to all types of products take out.

### Specifications

Model	Recommended I.M.M	Vertical Stroke	Crosswise Stroke	Swing Angle (degree)	Dry Take Out Time	Max. Loading (kg)	Dry Cycle Time	Air Consumption (NI/cycle)	Net Weight
BRP650V	30T-180T	650	120	60-90	0,9	3	5,5	1,5	36/49
BRP850W V	150T-280T	850	120(175)		1,1		6	2	50

### Outer Dimensions



Model	A	B	C	D	E	F	G	H	I	J	K
BRP650V	1330	1220	540	770	/	210	/	50	440	/	/
BRP850W V	1250	1000				180		130	435		