

Separate catalog available

miniHOP-300-CH

Compact model designed with a focus on supporting ultra-small molding machines



Clamping force 30 tf or less

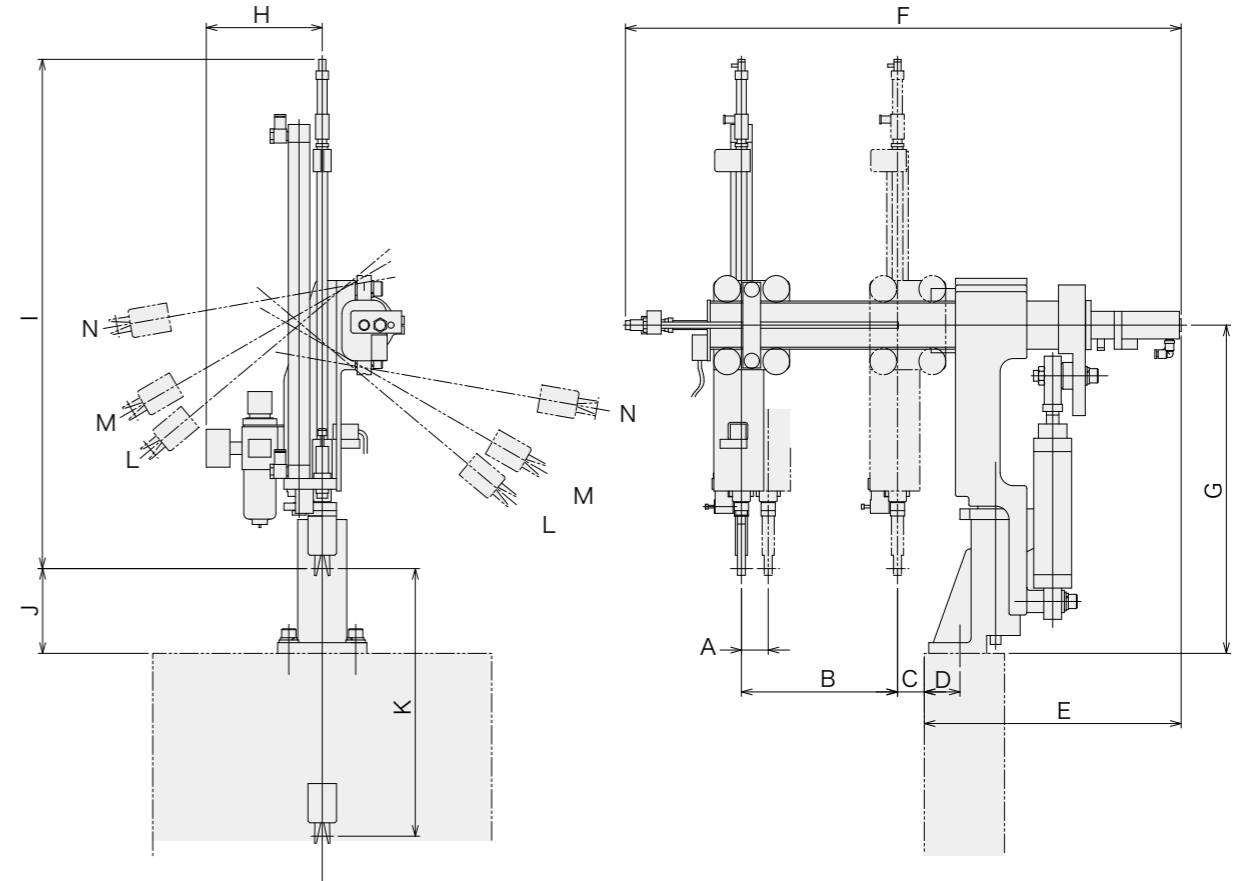
Compact design

Air-driven

Runner Take-Out Robot for Compact Molding Machines

The miniHOP-300-CH is a high-speed runner take-out robot for small injection-molding machines with clamping forces of less than 30 tf.

Dimensional Drawings [mm]



Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
miniHOP-300-CH	15~30st (30~50st)	175	30	40	288 (308)	623 (643)	368~ 433	136	571 [621]	95~ 160	0~300st [350]	50°	60°	80°

[] : Vertical stroke 350 mm < > : Kick stroke 50 mm

Standard Specifications

Power supply		Drive method		Controller model		Working air pressure		
1 phase AC200 V (50/60 Hz)		Air cylinder 3-axis		CH-type controller		0.49 MPa		
Model	Power consumption	Stroke			Chuck position [mm]	Air consumption [NL/cycle]	Payload [kg]	Target IMM clamp capacity [tf]
		Vertical[mm]	Kick[mm]	Swing				
miniHOP-300-CH	0.05 kVA AC200 V 0.25 A	300 (Extension 350)	15-30 (Extension 35-50)	50° 60° 80° (Variable 3 positions)	Range 65	4	1	30 or less

Payload includes the end-of-arm tool.

Introducing our EXTRA catalog

Needs on the molding work floor

- Flexible handling of products
- Flexible cutting of products
- Round-the-clock operation and better labor saving
- Changeover improvement

Yushin has the solution for you.



CATALOG YUSHIN

miniHOP-300-CH

Swing Type