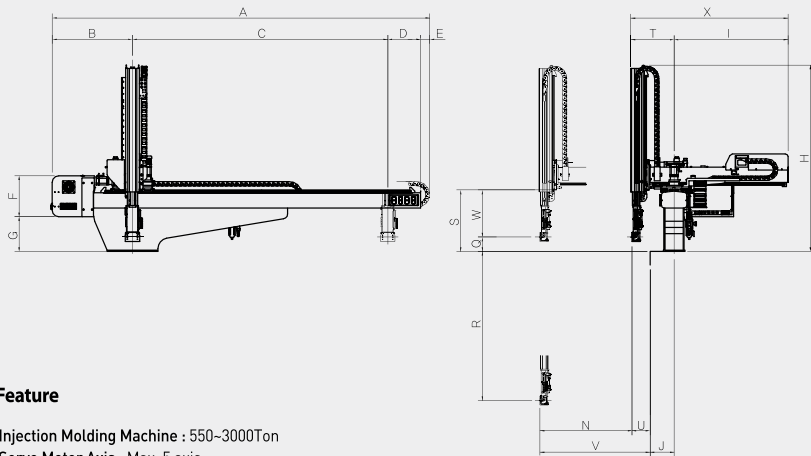


EPIK-E-SW SERIES

550~3000 Ton (integrated crosswise and vertical axis / Slim type)



Feature

- Injection Molding Machine : 550~3000Ton
- Servo Motor Axis : Max. 5 axis
- Motion Guide : High Strength and Low noise LM
- Crosswise Frame : integrated crosswise and vertical axis
- Vertical Arm Structure : Telescopic Arm[2 step]
- Controller : Body Attached Controller
- All Axis : Digital Servo Motor

Power : 1Phase AC220V(50/60Hz) Air Pressure : 6 kgf/cm²
 Driving Method : Digital Servo Motor Max. Air Pressure : 8 kgf/cm²
 Control Method : Micro Computer Chuck Rotation : 90°

Dimension

Unit : mm

Model	A	B	C	D	E	F	G	H	I	J	N	Q	R	S	T	U	V	W	X
EPIK-E-800SW	3890	840	2500	405	145	400	391	1953	1124	205	900	178	1422	578	425	221	1121	400	1549
EPIK-E-1300SW	4219	797	3000	422	-	400	340	1912	1315	235	1200	140	1660	602	422	177	1077	462	1537
EPIK-E-2000SW	4990	1015	3500	475	-	400	241	2415	1853	290	1200	180	1920	597	511	217	1417	417	2064
EPIK-E-2500SW	5515	963	4000	553	-	400	526	3271	1975	290	1500	400	1700	932	677	374	1874	532	2652

Technical Specification

() is optional.

Model	Traverse (mm)	Vertical (mm)	Crosswise (mm)	Max. Electric Consumption	Air Consumption [ℓ (normal)/Cycle]	Max. Payload (Chuck Included)	I.M.M (Ton)
EPIK-E-800SW	2500	1600(1800)	900	3 Phase / AC 220V 10.4A	10	10 Kgf	550~1300
EPIK-E-1300SW	3000	1800(2100)	1200	3 Phase / AC 220V 13.7A	10	20 Kgf	850~1800
EPIK-E-2000SW	3500	2100(2500,2700)	1500	3 Phase / AC 220V 17.7A	19	35 Kgf	1000~2500
EPIK-E-2500SW	4000	2500(2700,3000)	1800	3 Phase / AC 220V 23.5A	27	50 Kgf	1500~3000

All information subject to change without notice for quality improvements.