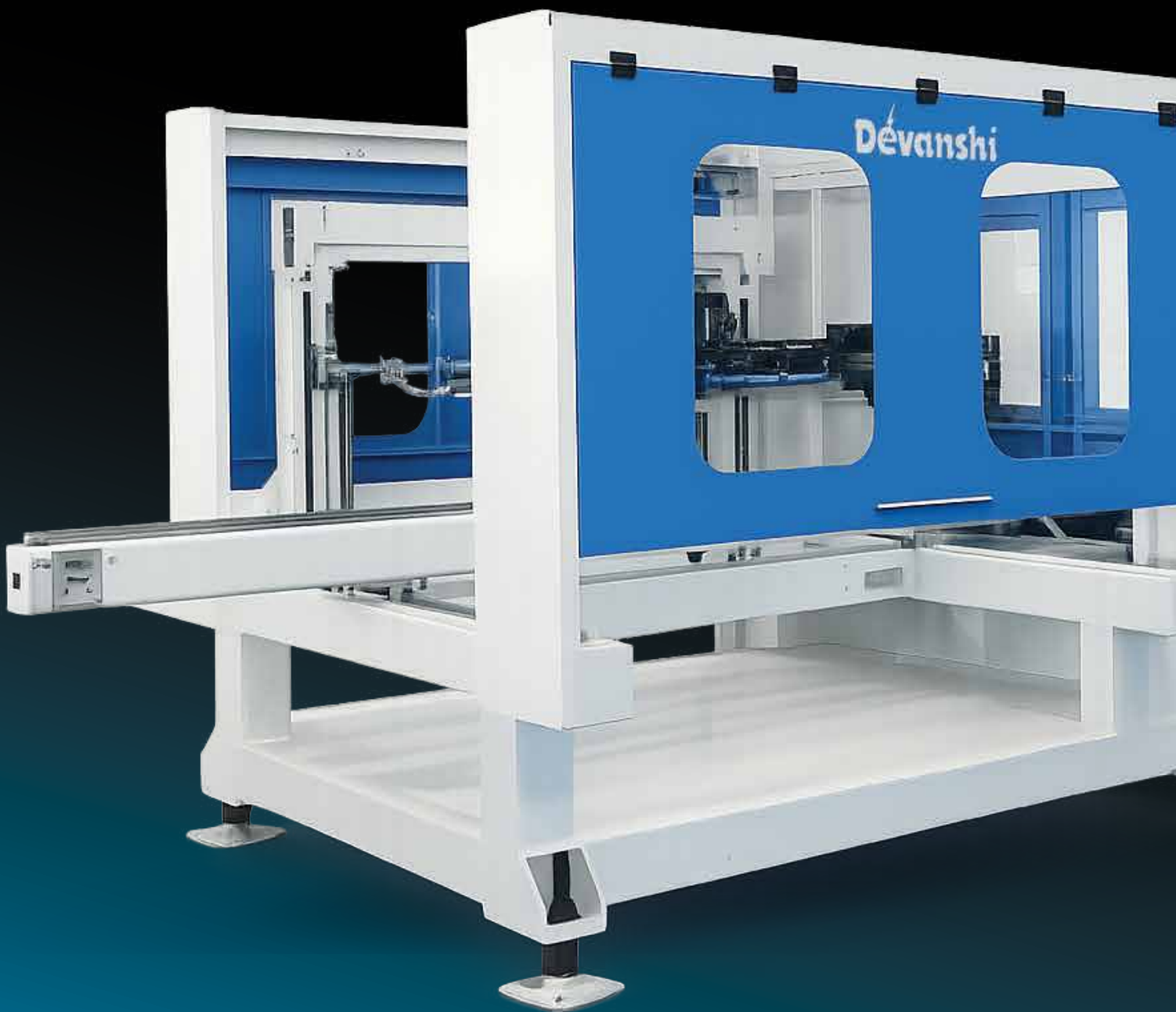
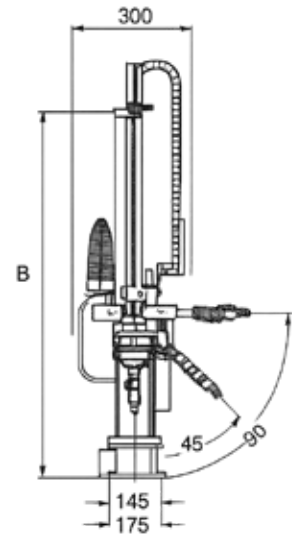
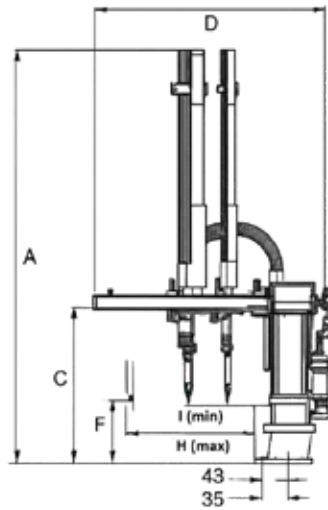


Devanshi

Robotic Arm IML System



Sprue Picker DH-P18

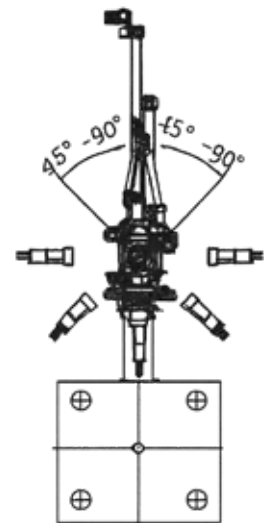
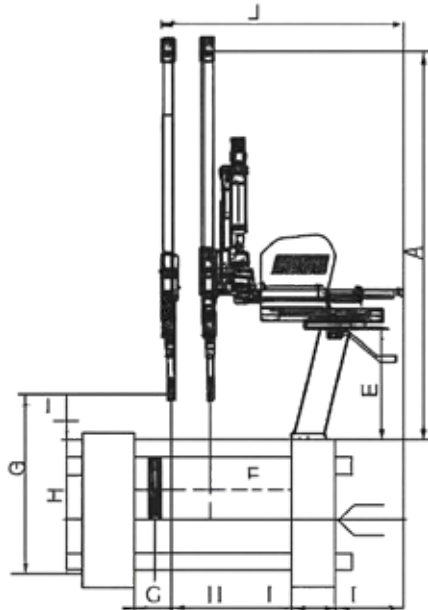


Specifications

MODELS	A	B	C	D	F	H	I	J	X	Y	Z	MAX LOAD (KG)	I.M.M. SIZE (TON)	DRY CYCLE (SEC)
DH-P18	1430	1220	540	770	210	490	—	50	120+200	750	Swing	2	50-200	7
DH-P28	1430	1220	540	770	210	490	50	50	120+200	750	Swing	2	50-200	7

Compress air consumption 1.2 cfm at 5s cycle time without suction / Power Consumption: 220V 50W

Pneumatic Sprue Picker Series (DH-P68)

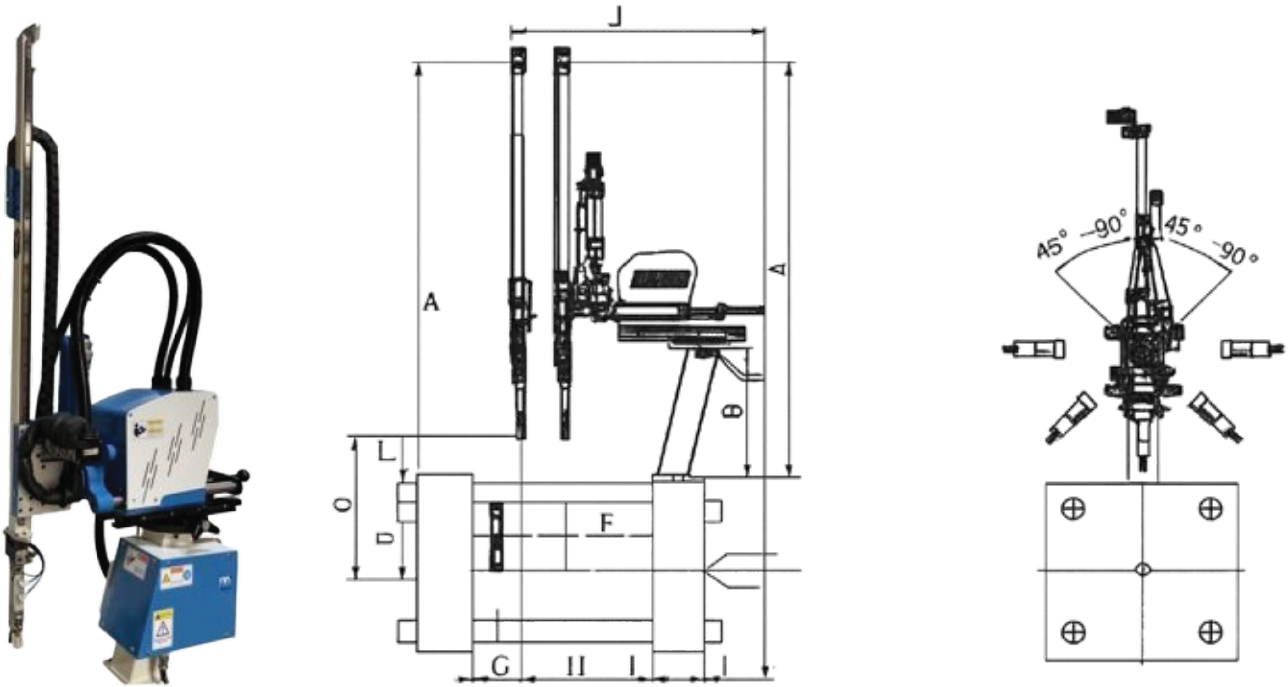


Specifications

MODELS	A	B	C	D	E	F	G	H	I	J	X	Y	Z	MAX LOAD (KG)	I.M.M. SIZE (TON)	DRY CYCLE (SEC)
DH-P68	1500	440	745	530	512	0	100	200	670	550	120+200	700	Swing	2	50-200	5
DH-P68T	1100	440	745	530	512	0	100	200	670	550	120+200	900	Swing	2	50-200	5

Compress air consumption 1.2 cfm at 5s cycle time without suction / Power Consumption: 220V 50W

Servo Sprue Picker Series (DH-P71)



Specifications

MODELS	A	B	C	D	E	F	G	H	I	J	X	Y	Z	MAX LOAD (KG)	I.M.M. SIZE (TON)	DRY CYCLE (SEC)
DH-P710	1680	440	900	650	250	0	100	200	670	550	120+200	900	Swing	2	50-200	5

Compress air consumption 1.2 cfm at 5s cycle time without suction / Power Consumption: 220V 50W

Sprue Picker for Vertical IMM Series (DH-P38)

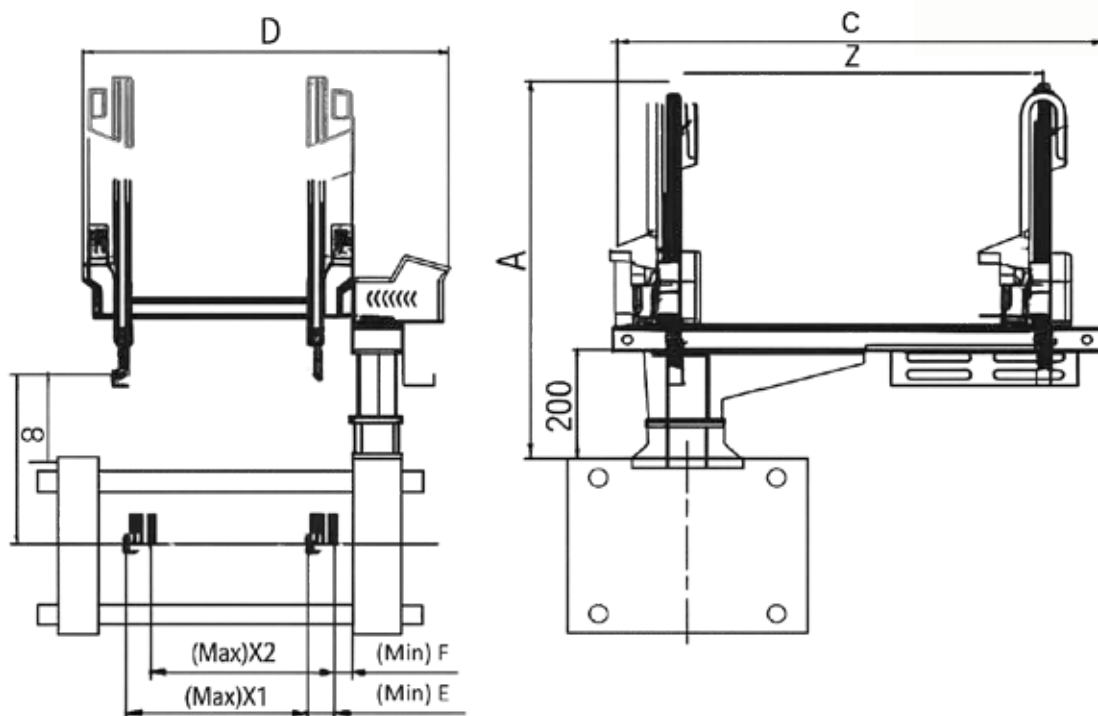


Specifications

MODELS	SIDE ENTRY STROKE (MM)	UP AND DOWN STROKE (MM)	SWING ANGLE (DEGREES)	MAX LOAD (KG)	I.M.M. SIZE (TON)	DRY CYCLE (SEC)
DH-P38	750	150	60-90	1	60-200	5.5

Compress air consumption 1.2 cfm at 5s cycle time without suction / Power Consumption: 220V 50W

Beam Type Top Entry Robot (DH-T2)



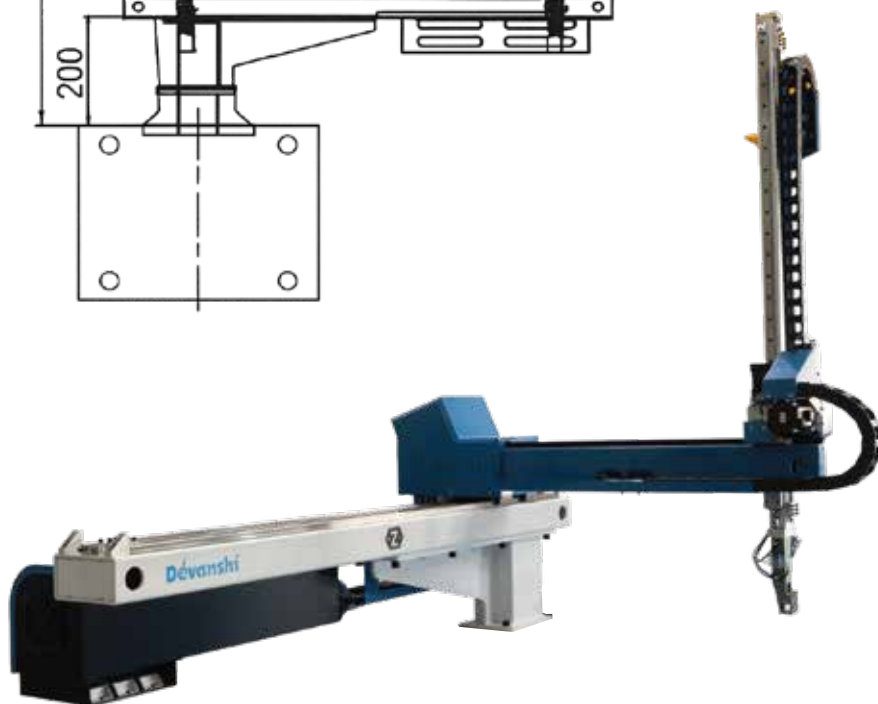
Applications: General application for IMM article take out or insert molding or degating

T for telescopic arm

3 for three axis servo, 5 for five axis servo

Value is Y axis stroke, 08 is 800 mm

H for High speed / H



Specifications

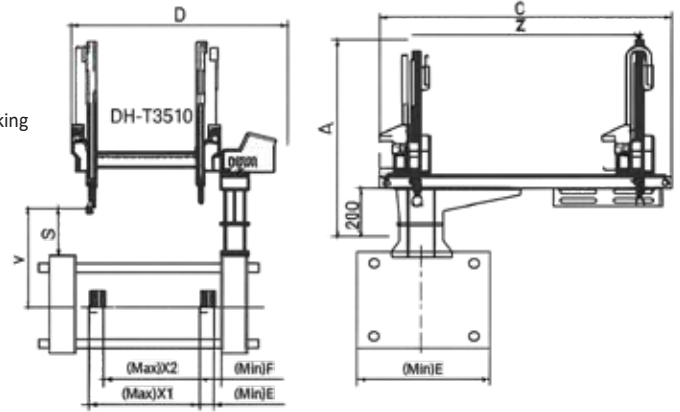
MODELS	A	B	Y	S	X1	F	E	X2	D	Z	C	PAYLOAD (KG)	FIT OF IMM SIZE (TON)
DH-T2106	1400	150	600	320	620	80	-	-	1455	1380	1830	5	100-150
DH-T2108	1600	150	800	320	620	80	-	-	1455	1380	1830	5	100-180
DH-T2110	1840	150	1000	320	620	80	-	-	1455	1500	1950	5	200-350
DH-T2112T	1700	150	1200	320	850	160	-	-	1650	1740	2190	7	400-550
DH-T2114T	1950	150	1400	320	1000	1000	-	-	1800	1980	2310	7	400-550
DH-T2506	750	150	600	320	620	620	80	620	1455	1380	1830	5+3	100-150
DH-T2508	750	150	800	320	620	620	80	620	1455	1380	1830	5+3	100-180
DH-T2510	750	150	1000	320	620	620	80	620	1455	1500	1950	5+3	200-350
DH-T2512T	750	150	1200	320	1000	1000	80	1000	1650	1740	2190	7+3	400-550
DH-T2512TM	750	150	1200	320	850	850	80	850	1650	1740	2190	15+15	400-550
DH-T2514TM	750	150	1400	320	1000	1000	80	1000	1800	1980	2310	15+15	400-550

Frame Type Top Entry Robot (DH-T3)



Applications: Thin wall products take out and stacking
IML application for Lid and Small Containers

T for telescopic arm
3 for three axis servo, 5 for five axis servo
Value is Y axis stroke, 08 is 800 mm
H for High speed / H



Specifications

MODELS	A	B	Y	S	X2	G	F	X1	D	Z	M	PAYLOAD (KG)	TAKEOUT TIME MINI (SEC)
DH-T3108TH	1313	350	800	320	-	160	-	600	1455	1380	1830	5	0.4
DH-T3110TH	1483	350	1000	320	-	160	-	600	1455	1500	1950	5	0.5
DH-T3508TH	1313	350	800	320	600	60	80	620	1455	1380	1830	5+3	0.5
DH-T3510TH	1483	350	1000	320	600	60	80	620	1650	1500	1950	5+3	0.6

Crosswise Type Top Entry Robot (DH-T4)

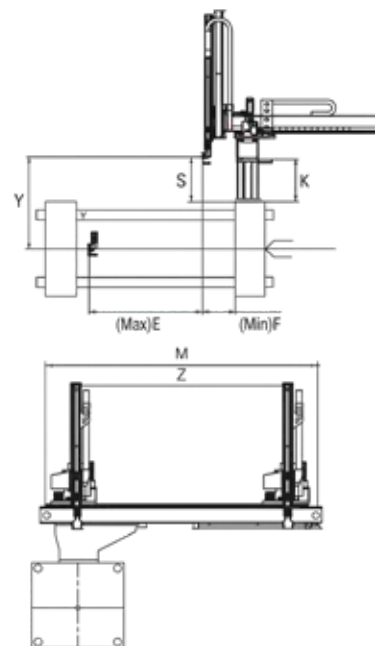
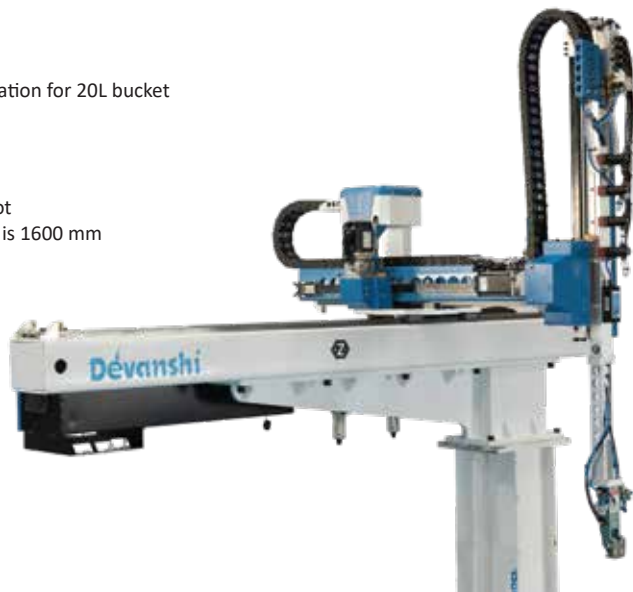


Applications: General Application for IMM article take out or insert moulding
Crosswise in both direction (claming / injection unit) design

Ox Type Top Entry Robot (DH-T61)

Applications: IML application for 20L bucket for Medium size IMM

T for telescopic arm
H for High speed
1/2/3 for larger size robot
Value is Y axis stroke, 16 is 1600 mm



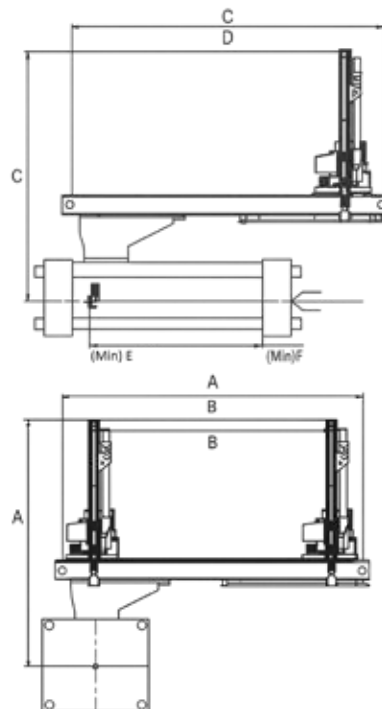
Specifications

MODELS	M	Z	Y	S	K	F	X	ARM PAYLOAD (KG)	FIT FOR I.M.M. (TON)
(High Speed)									
DH-T6110TH	2070	1500	1000	250	300	300	580	8	150-350
DH-T6112TH	2410	1750	1200	250	300	300	580	8	150-350
(Heavy Duty)									
DH-T6110T	2250	1680	1000	250	300	300	580	15	150-350
DH-T6112T	2490	1920	1200	300	300	300	700	15	250-400
DH-T6114T	2850	2280	1400	300	300	300	1000	15	400-600
DH-T6116T	3030	2460	1600	300	300	300	1180	15	500-700
DH-T6118T	3150	2580	1800	300	300	300	1300	15	700-900

Three Axis Servo Robot (DH-T62)

Applications: Automotive products take out and down-stream for Medium size IMM

T for telescopic arm
2 for larger size robot
Value is Y axis stroke, 16 is 1600 mm

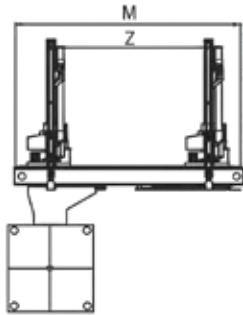
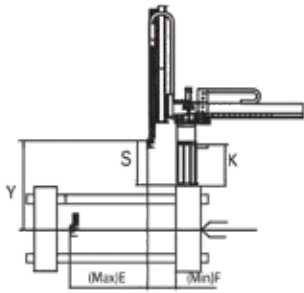


Specifications

MODELS	A	B	C	D	E	F	G	WORKING STROKE			ARM PAY LOAD (KG)	FIT FOR I.M.M. (TON)
								X	Y	Z		
DH-6216T	2900	2200	1600	420	400	300	1000	1180	1600	2200	30	700-900
DH-6218T	3300	2600	1800	600	650	300	1200	1300	1800	2600	30	1000-1400
DH-6220T	3700	3000	2000	600	650	300	1400	1420	2000	3000	30	1600-1800

Three Axis Servo Robot (DH-T63)

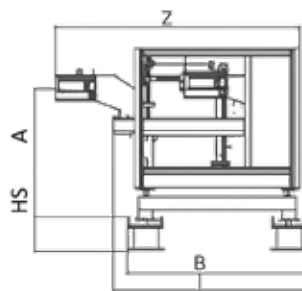
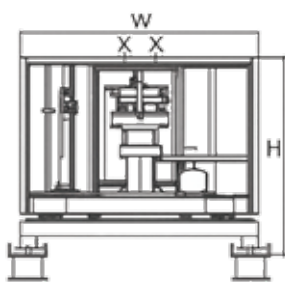
T for telescopic arm
H for High speed
M for heavy Payload
2 for larger size robot
Value is Y axis stroke, 16 is 1600 mm



Specifications

MODELS	M	Z	Y	S	K	F	G	X	ARM PAY LOAD (KG)	FIT FOR I.M.M. (TON)
DH-6325T	4300	3500	2500	680	500	500	1200	1680	50	1500-2500
DH-6330T	4860	4060	3000	780	700	500	1400	2000	50	2500-4000

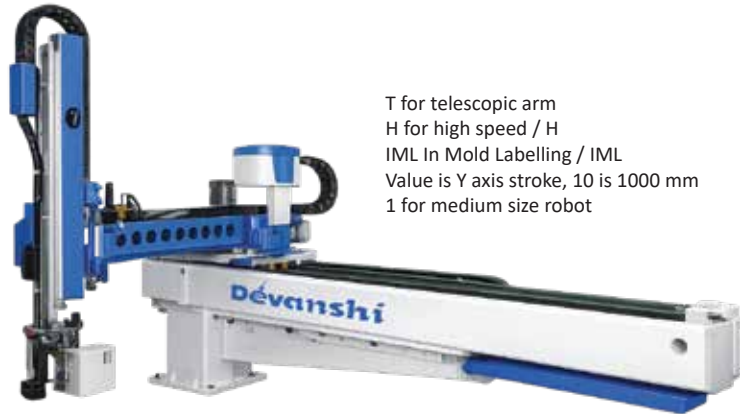
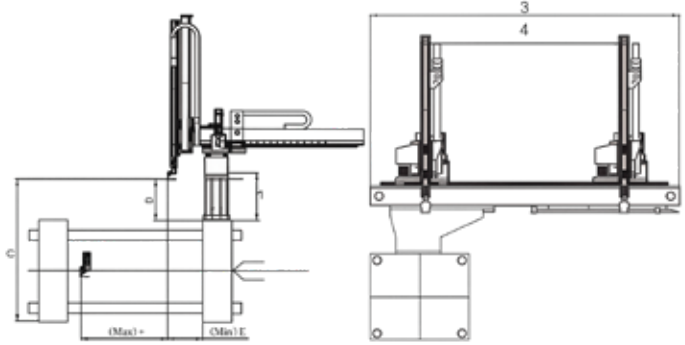
Side Entry IML Series



Specifications

MODELS	A	B	C	H	L	X	Z	W	HS	MAX LOAD (KG)	I.M.M. SIZE (TON)	TAKE OUT TIME (SEC)
DH-S218	1500	2350	106	2200	2700	160	2200	2100	ADJ	5	150-350	0.4(Mini)
DH-S220	1320	2350	106	1700	2300	120	1800	1800	ADJ	5	100-200	0.4(Mini)
DH-S3220	1500	2350	106	2000	2700	160	2200	2100	ADJ	5	150-350	0.4(Mini)
DH-S3240	1320	2050	106	1700	2300	120	1800	1800	ADJ	5	100-200	0.4(Mini)
DH-S4240	1500	2350	106	2200	2700	160	2200	2100	ADJ	5	150-350	0.4(Mini)

Top Entry IML Series



T for telescopic arm
 H for high speed / H
 IML In Mold Labelling / IML
 Value is Y axis stroke, 10 is 1000 mm
 1 for medium size robot

Specifications

MODELS	M	B	C	D	K	F	PAYLOAD (KG)	FIT OF IMM SIZE	TAKEOUT TIME MINI
DH-T6110TH-IML	2650	1800	1000	420	400	300	600	7	0.8(Mini)
DH-T6112TH-IML	2650	1800	1000	420	400	300	700	7	0.8(Mini)



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