

SAM 023756**FANUC Type ROBOSHOT ALPHA-S50 iB**

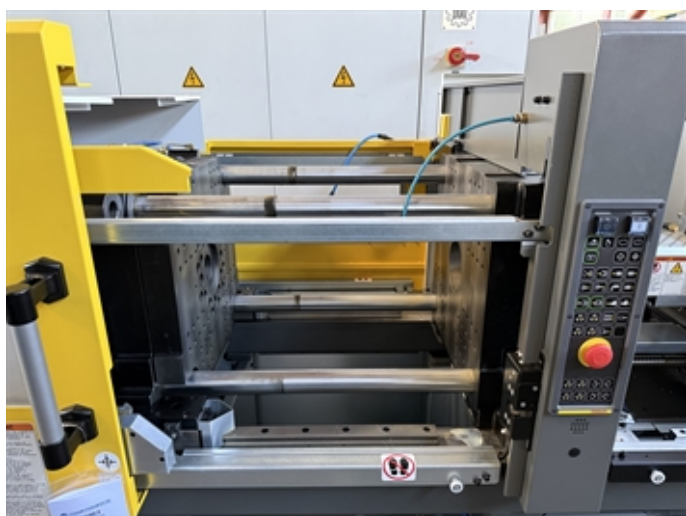
Group	Injection moulding machine
Manufacturer	FANUC
Type	ROBOSHOT ALPHA-S50 iB
Controller CNC	FANUC PANEL iH Pro
Year	2022

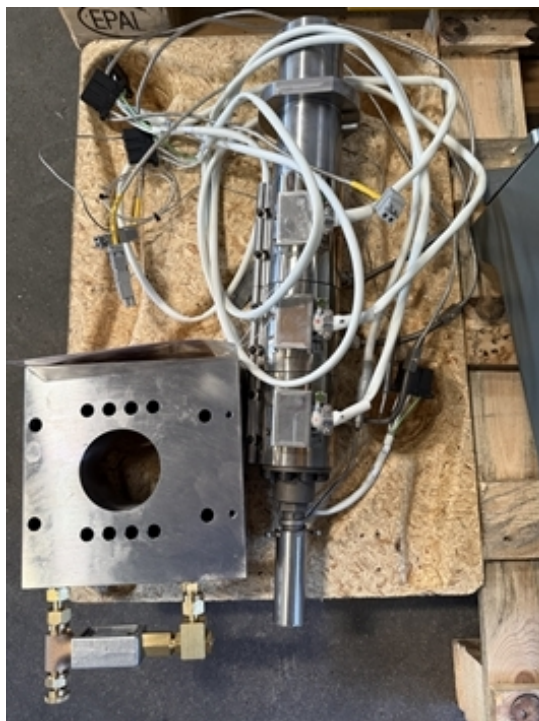


Clamping force	50 to
Capacity moulded per shot	19 - 76 cm ³
Ejector stroke	70 mm
Ejector force	20 kN
Max. tool-weight	300 kg
Pressure on material	3600 bar
Screw diameter	14 - 32 mm
Screw stroke	95 mm
Screw speeds, steps:	
up to	450 t/min
Opening way	250 mm
Table surface:	
Length	500 mm
Width	470 mm
Distance between columns:	
horizontal / front	360 mm
Vertical	320 mm
Voltage 50 Hz 3x	400 Volt
Machine's weight about	2900 kg
Overall dimensions machine:	
Length	3700 mm
Width	1100 mm
Height	1500 mm

Various accessories:

Transformer
 Status light







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Pos.	Specification	Description	QTY
1 Configuration reference: GRJH10N0708			
1.1	S50IB/350	FANUC ROBOSHOT S50IB	1
1.2	LX-C-RS-LL-34-1-1406	Caution Plate - Retrofit kit S50IB French	1
1.3	LX-C-RS-SB-15-1-0181	14mm W/C Barrel, 2-pc Long Nozzle, for SiB	1
1.4	A290-S500-T495#14CT	Nozzle 14mm, J type, 2Pcs, Middle Long, R10, 2.5mm	1
1.5	A290-S514-VY71#1550	Heat Cover Standard 14mm	1
1.6	LX80L-0015-2001	TRANSFORMER 20 KVA / IP23 RAL7016 - ROBOSHOT	1
1.7	A07B-0523-J006#3LA	Signal tower (lighting and blinking switched) (red,yellow,green) (LED)	1
1.8	A07B-0523-J273#EU6773	Robot Interface and Rear (Safety) Gate Interface - EUROMAP-67/-73 Cable Kit (Option)	1
1.9	B-69804FR	Operator's Manual (French)	1
1.10	B-69805FR	Maintenance Manual (French)	1
1.11	A07B-0008-J869#A	VNC Function	1
1.12	A07B-0008-J898	EUROMAP 82,1	1