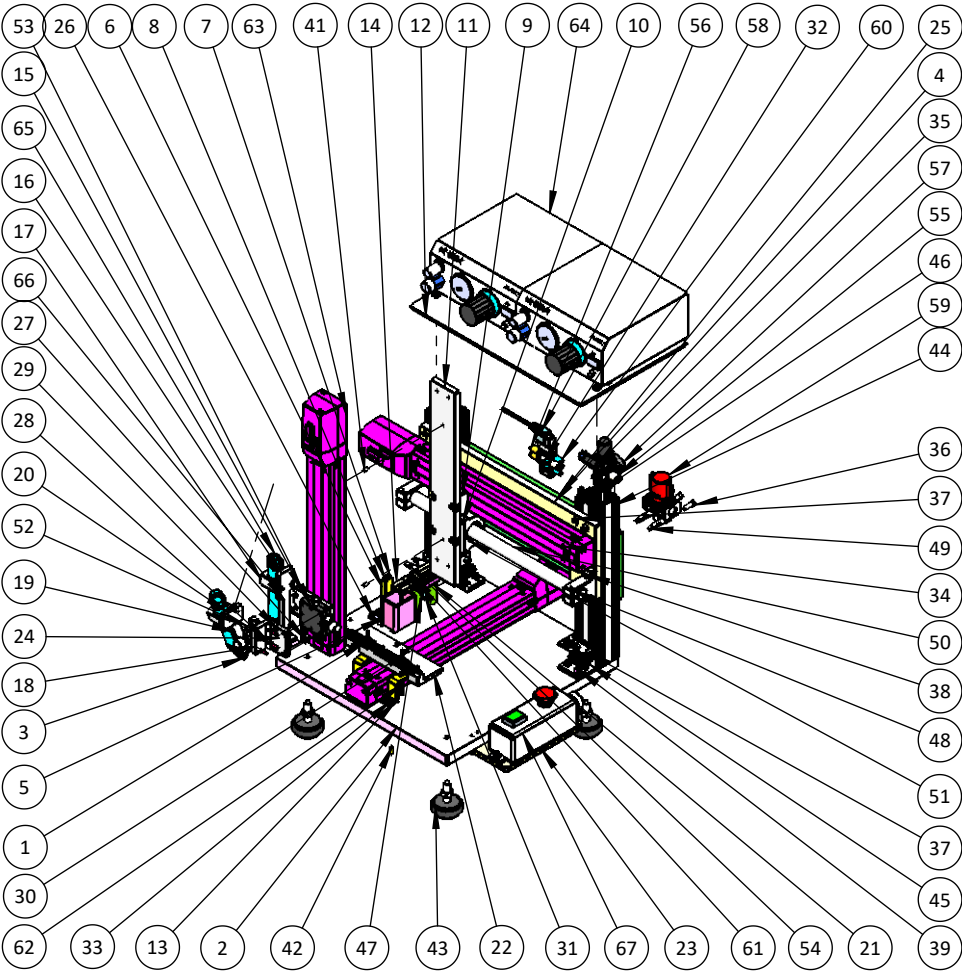




DRAWING

Material	
Treatment	
Hardness	-
Q'ty	1 Pcs.



ITEM NO.	PART NUMBER	DESCRIPTION	PART TYPE	QTY.	ITEM NO.	PART NUMBER	DESCRIPTION	PART TYPE	QTY.
1	BO-36_FILM_GUIDE_FRAME	Model	Part Model	2	36	SCB4-15	Socket Head Cap Screws	Misumi	2
2	TT57-01-101	Base Plate	Part Making	1	37	SCB5-10	Socket Head Cap Screws	Misumi	32
3	TT57-01-102	Syringe Lock Plate 1	Part Making	2	38	SCB5-15	Socket Head Cap Screws	Misumi	4
4	TT57-01-103	Robot Plate 1	Part Making	1	39	SCB5-20	Socket Head Cap Screws	Misumi	12
5	TT57-01-104	Tray	Part Making	1	40	MSHS3-6	Dowel pin	Misumi	4
6	TT57-01-105	Guide Support Plate	Part Making	1	41	MSHS3-8	Dowel pin	Misumi	4
7	TT57-01-106	Guide Plate 1	Part Making	1	42	MSHS3-12	Dowel pin	Misumi	2
8	TT57-01-107	Guide Plate 2	Part Making	1	43	NFBG40-8-30-B	Leveling Mounts	Misumi	4
9	TT57-01-108	Robot Connector Plate	Part Making	1	44	HF55-4040-260.0-LTP	Aluminum Frame	Misumi	2
10	TT57-01-109	Housing Units Plate	Part Making	1	45	HBLTD5	Aluminum Brackets	Misumi	4
11	TT57-01-110	Robot Plate 2	Part Making	1	46	SHNTUS-5	Nuts for Aluminum Frames	Misumi	16
12	TT57-01-111	Dispensor Plate	Part Making	1	47	PETGR10-40	Circular Posts	Misumi	2
13	TT57-01-112	Sensor Plate	Part Making	2	48	SHA16	Shaft Supports	Misumi	2
14	TT57-01-113	Cleaning Plate	Part Making	2	49	SETGS6-25-SC5-M4-N41	Circular Posts	Misumi	2
15	TT57-01-114	Manual Stages Plate 1	Part Making	1	50	SSF116-330	Linear Shafts	Misumi	1
16	TT57-01-115	Syringe Plate 1	Part Making	1	51	LHBBF16	Housing Units	Misumi	1
17	TT57-01-116	Syringe Lock Plate 2	Part Making	2	52	XFES25	X-Axis Stage	Misumi	1
18	TT57-01-117	Stages Connector Plate	Part Making	1	53	XFES40	X-Axis Stage	Misumi	1
19	TT57-01-118	Syringe Plate 2	Part Making	1	54	AS1201F-M3-04	Speed Controller	SMC	2
20	TT57-01-119	Manual Stages Plate 2	Part Making	1	55	KQ2506-M5A	One-Touch Fitting	SMC	3
21	TT57-01-120	Cylinder Support Plate	Part Making	1	56	KQ2504-M5A	One-Touch Fitting	SMC	2
22	TT57-01-121	Jig	Part Making	1	57	AW10-M5BG	Filter Regulator	SMC	1
23	TT57-01-122	Plate Switch R	Part Making	1	58	SY3120-SMZ-M5	Solenoid Valve	SMC	1
24	TT57-01-123	Plate Switch L	Part Making	1	59	VHS20-02A	Valve	SMC	1
25	TT57-01-124	Pneumatic Plate	Part Making	1	60	BSLM5	Silencer	AIRTAC	2
26	TT57-01-125	Guide Adjust Plate	Part Making	1	61	HFZ6	Gripper Cylinder	AIRTAC	1
27	SCB2-5	Socket Head Cap Screws	Misumi	12	62	FU-35FZ	Sensor	Keyence	2
28	SCB2-10	Socket Head Cap Screws	Misumi	4	63	RCA-SA4D-A-20-10-200-A1-P	Robot Actuator	IAI	3
29	SCB3-5	Socket Head Cap Screws	Misumi	15	64	DISPENSOR AC 2000 C	Dispensor	Musashi	2
30	SCB3-8	Socket Head Cap Screws	Misumi	4	65	Syringe+Needle	Syringe 10 ml	Musashi	2
31	SCB3-10	Socket Head Cap Screws	Misumi	6	66	AIO-M104	Switch Box	SUS BKK	1
32	SCB3-12	Socket Head Cap Screws	Misumi	2	67	AIO-M201	Switch Box	SUS BKK	1
33	SCB3-15	Socket Head Cap Screws	Misumi	8					
34	SCB3-35	Socket Head Cap Screws	Misumi	12					
35	SCB4-8	Socket Head Cap Screws	Misumi	2					

			Usual Size Allowance Difference (mm.)				Surface Type  (12.5)		Drawing Ratio	Model	BO-36	Size
			Size Division	Precise	Middle	Rough						A4
			1 <L≤ 4	0.05 0.07 0.1 0.2 0.3	0.1	0.3			1:10	Name	TT57 FILM GUIDE FRAME bonding machine.	
			4 <L≤ 16		0.2	0.5						
			16 <L≤ 36		0.3	0.7						
			36 <L≤ 250		0.5	1.2						
			250 <L≤ 1000		0.8	2.0						
Mark	Date	Revision Detail	Angle Allowance Diferance ±				Design	Checked	Approved	Part Name	TT57-01-100	01
										Drawing Number	TT57-01-100	Rev.00
										Date Design	17-NOV-2023	1 1