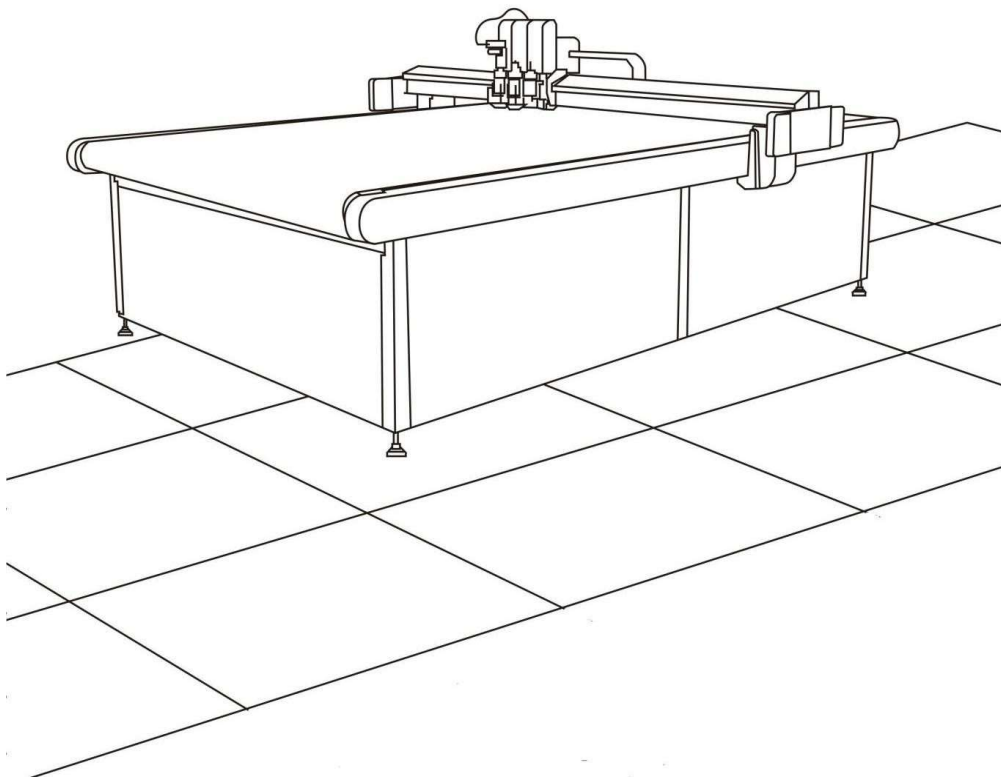


# TEXI XYZ 2517

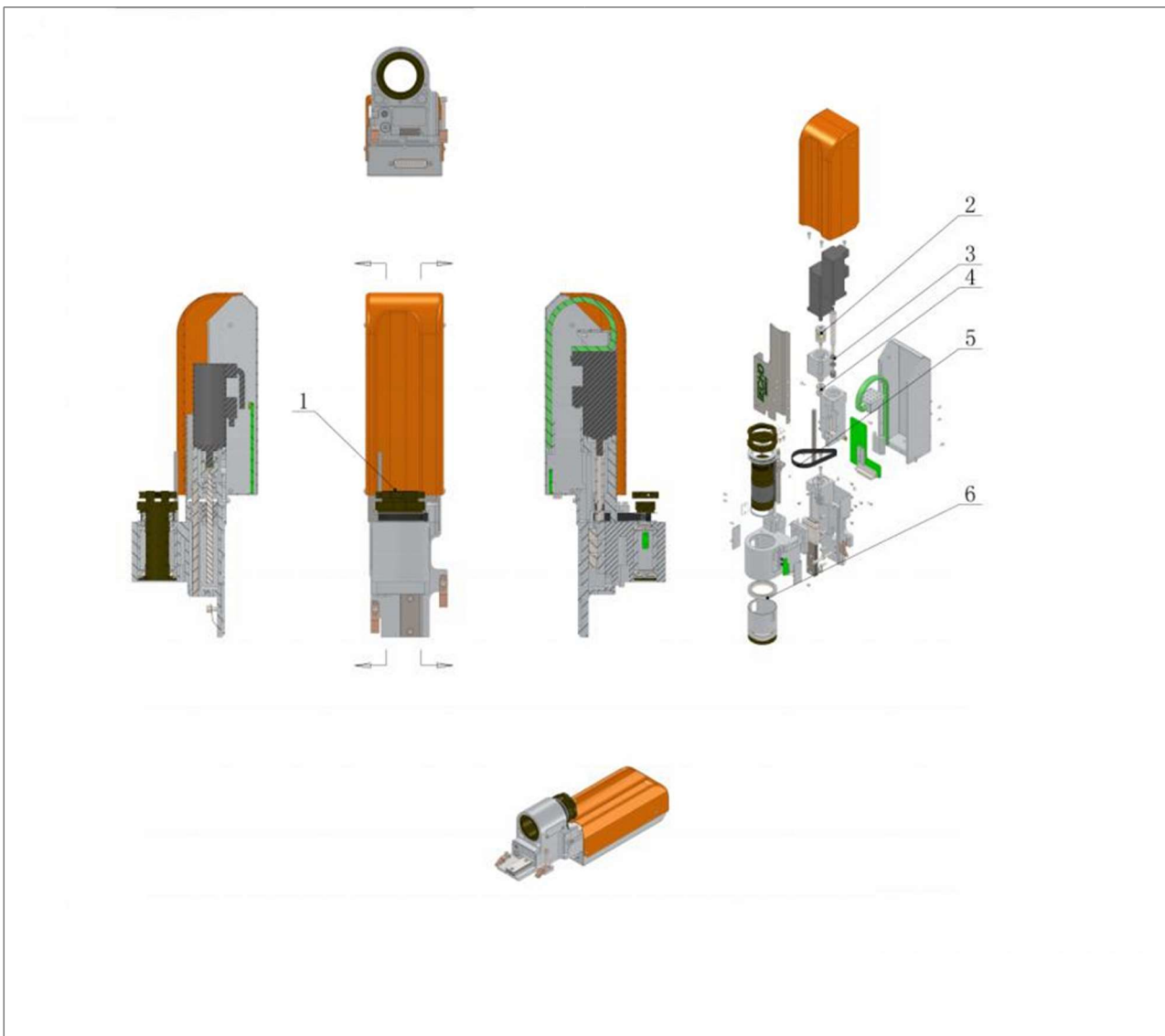
--- Parts book and consumable parts



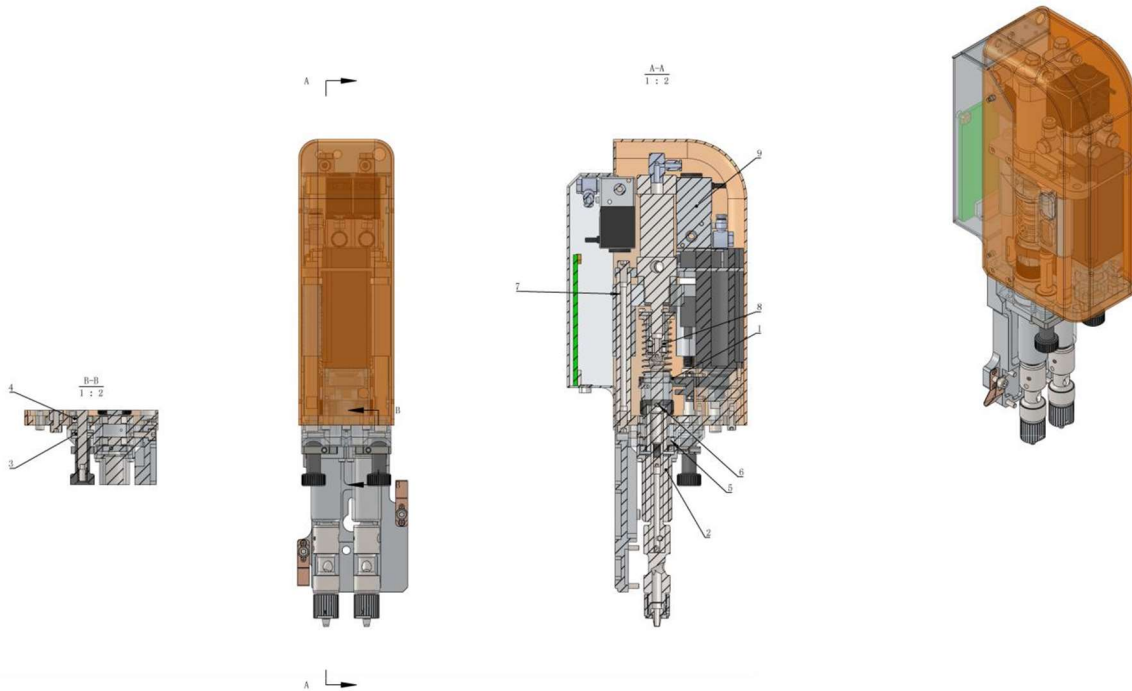
## 1. TEXI XYZ 2517

Item	Designation
1	Combine the modules
2	Circuit boards and CCD module

### Combine the modules



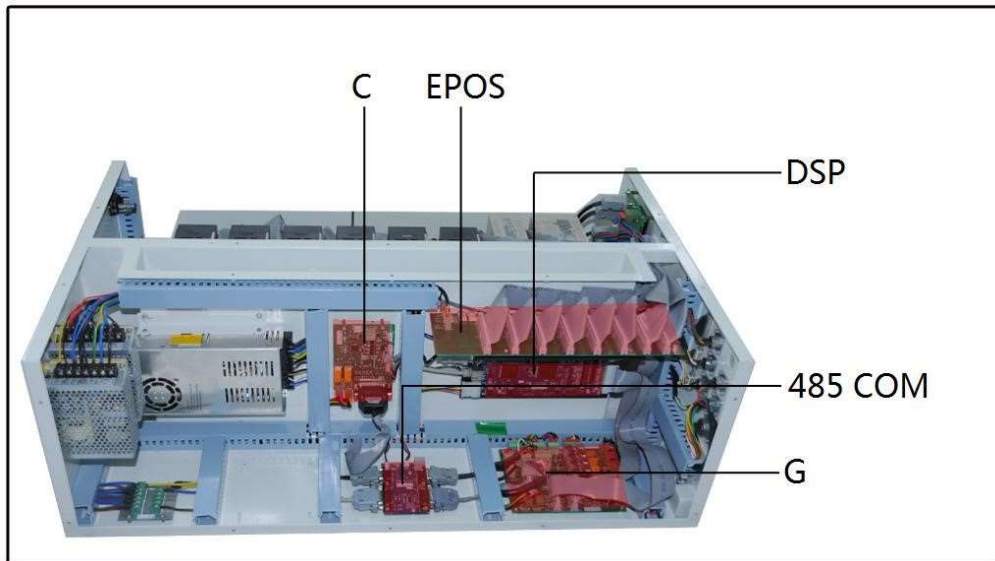
<b>Item</b>	<b>Name</b>	<b>Article no.</b>	<b>Quantity</b>	<b>Description</b>
	Universal cutting head	1.10.03.0000083	1	Can hold tools like EOT . POT . UCT . KCT . 350W router spindle etc .
1	SK60 Modular Spring	SK.60.03-7	1	
2	Plum Blossom Coupling	0804	1	
3	NSK Bearing	MR126ZZ	2	
4	NSK Bearing	606ZZ	2	
5	MXL Belt	92MXL	1	
6	NSK Bearing	6809ZZ	2	



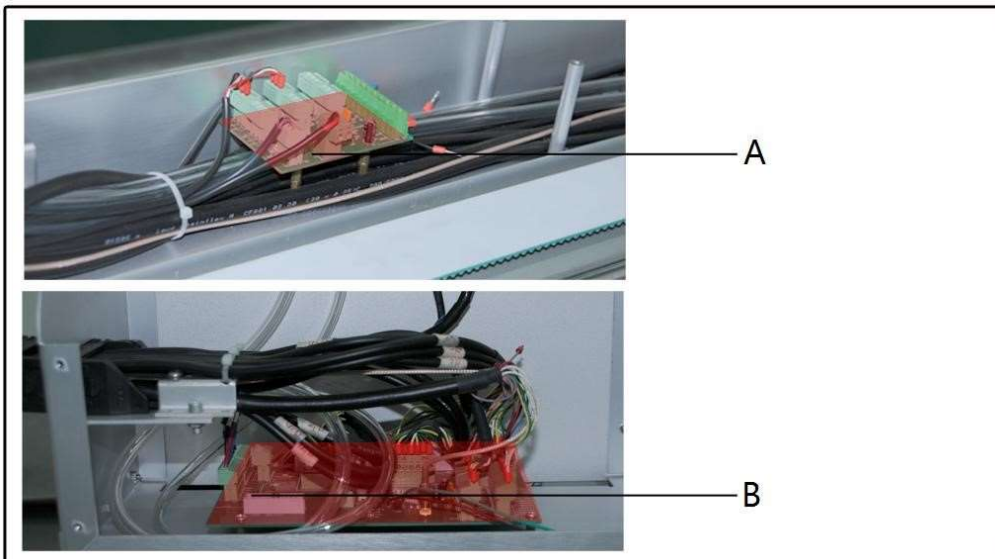
Item	Name	Article no.	Quantity	Description
	Notch & Punch head	1.10.03.0000528	1	Can make I.V.O shape mark on material
1	Timing Belt	216-2GT	1	
2	Linear Bearing	LM-10L	2	
3	Thrust Ball Bearing	F8-19M	2	
4	Deep Groove Ball Bearing	698ZZ	2	
5	Deep Groove Ball Bearing	6804ZZ	4	
6	Deep Groove Ball Bearing	683AZZ	2	
7	Plastic Bearing	GSM 1213-15	8	
8	Deep Groove Ball Bearing	697ZZ	4	
9	The Electromagnetic valve	3V106-F-I-D	2	

## 2. Circuit boards






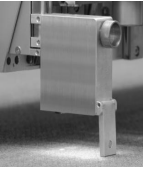

### ■ Board positions in electrical box












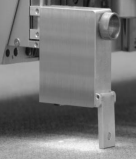

### ■ Board positions on machine



### Circuit boards and CCD module

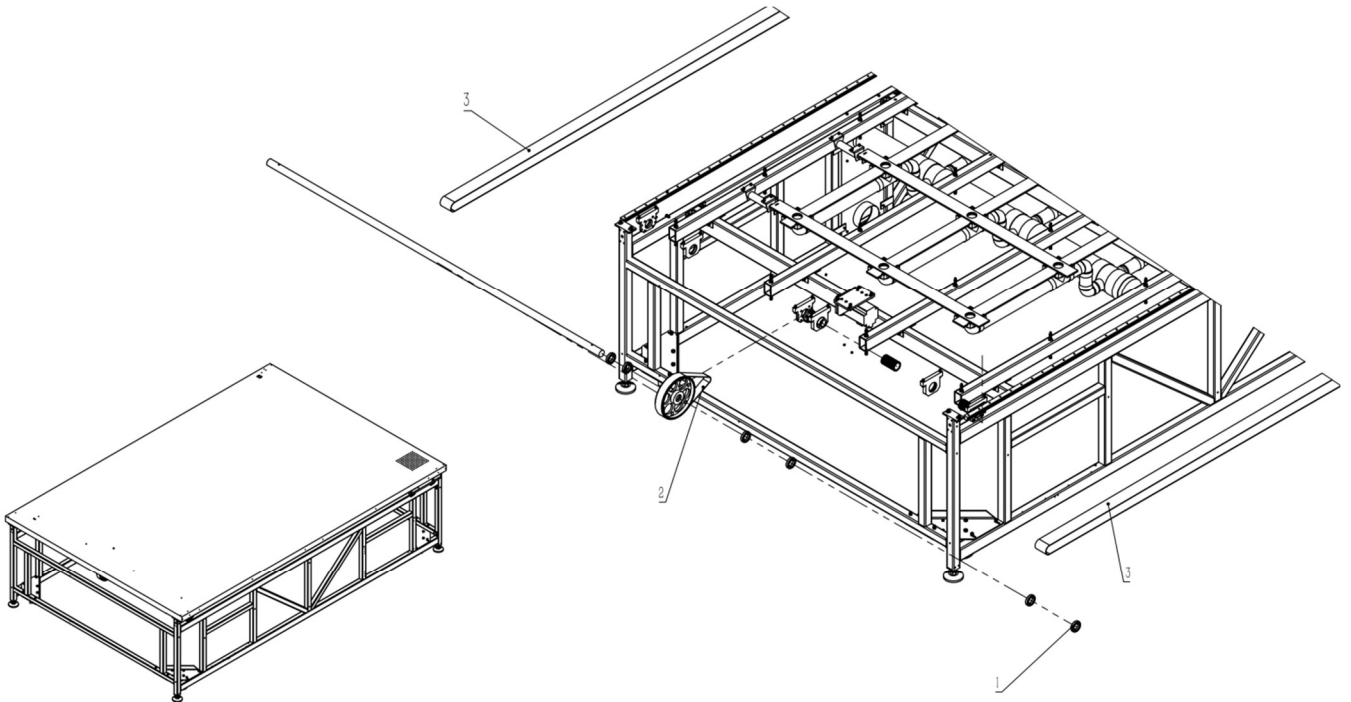
Item	Figure	Name	Article no.	Description
1		Power & driver board	1.10.04.0000 074	DC power and signal relay board for DSP
2		A board	1.10.04.0000 087	Power and control signal for X.Y sensor .obstacle signal .
3		B board	1.10.04.0000 088	Power and control signal for heads .camera ,red-light .
4		C board	1.10.04.0000 076	POT tool .350W router Control signal
5		EPOS board	1.10.04.0000 086	Motion control signal transfer between DSP sever drivers
6		CCD module	1.10.03.0000 362	Combined with red-light and camera
7		Y CCD cable	1.20.16.0000 453	

Item	Figure	Name	Article no.	Description
8		X CCD cable	1.20.16.0000 466	29P
9		Y B board COMM cable	1.20.16.0000 450	12P
10		Y A board COMM cable	1.20.16.0000 452	14P
11		Y head 1CTRL cable	1.20.16.0000 447	09P
12		X head 1CTRL cable	1.20.16.0000 459	22P
13		X motor CTRL cable	1.20.16.0000 465	28P
14		X B board COMM cable	1.20.16.0000 462	25P

Item	Figure	Name	Article no.	Description
15		X B board power cable	1.20.16.0000 463	26P
16		X A board COMM cable	1.20.16.0000 464	27P
17		PRT cable	1.20.16.0000 056	BKL03G
18		Red light device	1.10.03.0000 865	
19		Oscillating motor	1.20.07.0000 035	EOT4.PRT.DRT

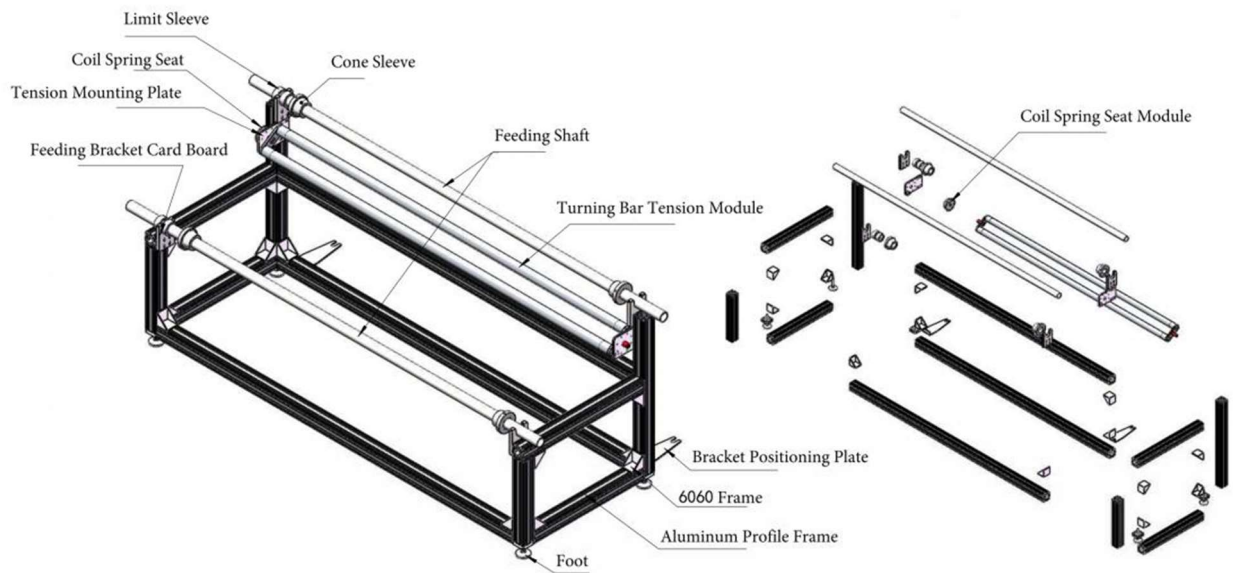
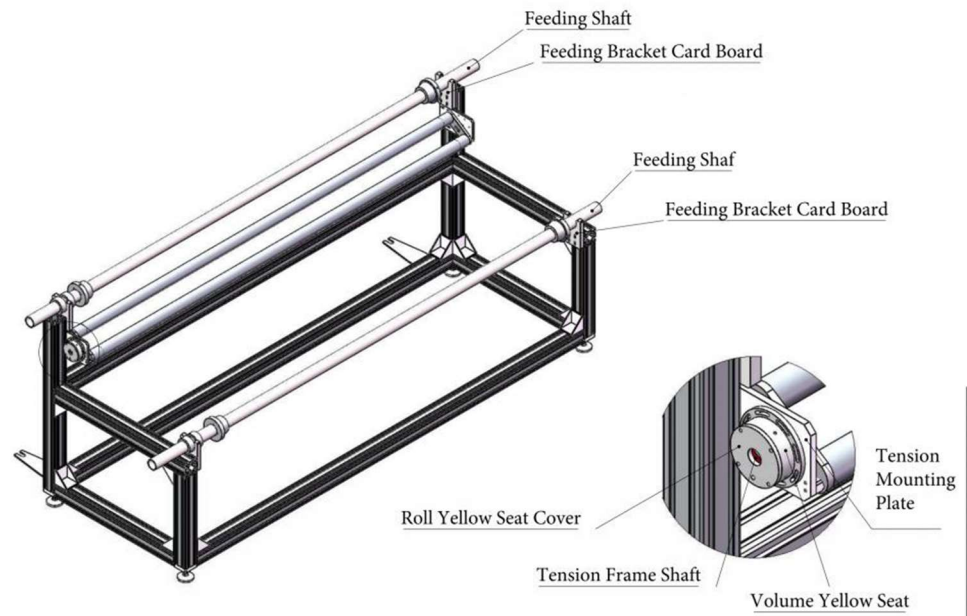


### 3. Machine Frame Structure

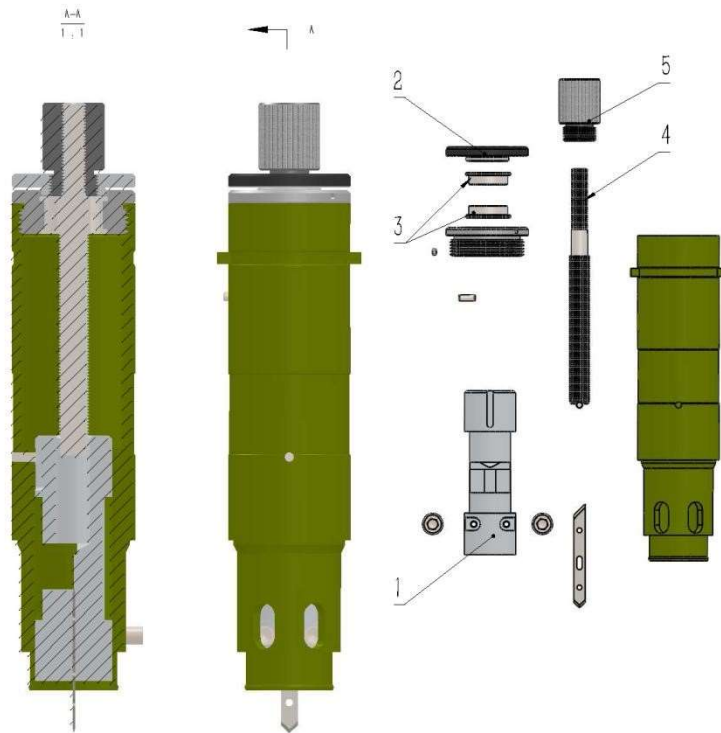


Item	Name	Article no.	Quantity	Description
1	Deep Groove Ball Bearing	61906-2Z	6	
2	Timing Belt	720-S5M-35	1	
3	Open Timing Belt	S5M-60	2	

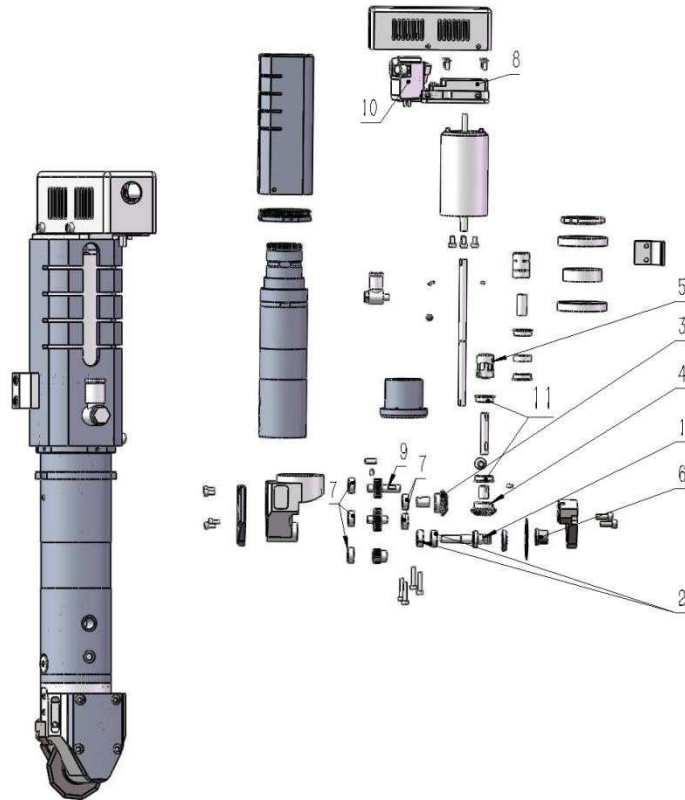
## 4. Material Loading Device



## 5. Universal Parts List

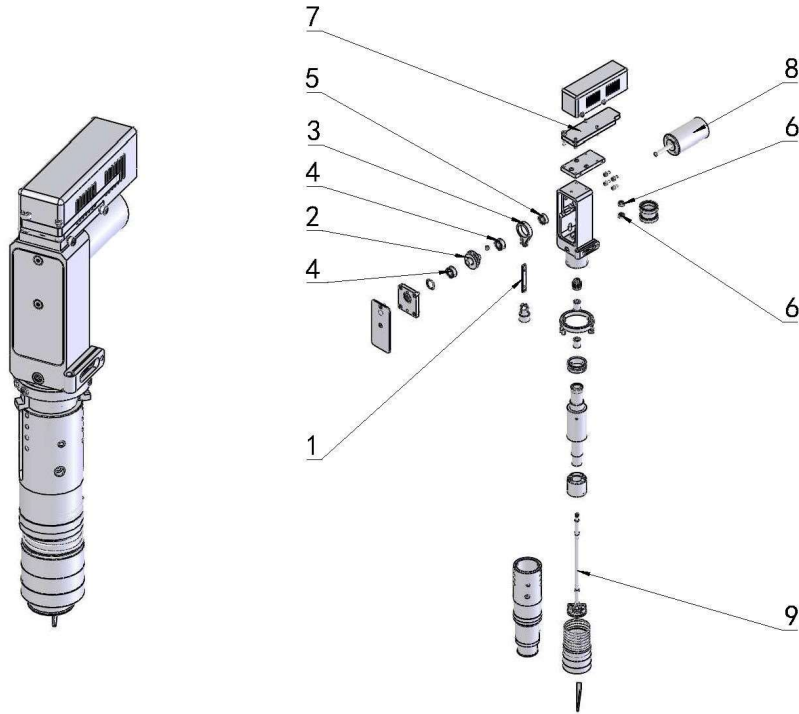


Item	Name	Article no.	Quantity	Description
	UCT	1.10.03.0000335	1	UCT can cut thin and medium density material like paper, card board, etc
1	Knife holder	SK.06.02.02/2	1	
2	Knife seat cover scale	SK.06.02.01/2C	1	
3	Deep groove ball bearing	F698ZZ	2	
4	Knife seat cover screw	SK.06.02.01/4B	1	
5	knife seat cover screw cover	SK.06.02.01/1D	1	








Item	Name	Article no.	Quantity	Description
	PRT	1.10.03.0000403	1	PRT can cut fabric, textile, non-woven fabrics,carpet,etc
1	PRT-otation R Ro d	PRT-19TZ	1	
2	Deep groove ball bearing	687-2RS	2	
3	EOT3 - Gear 1	EOT3-13C	1	
4	EOT - Gear2	EOT3-12C	1	
5	PRT - Coupling	PRT-DZ1	1	
6	PRT - nut	SK.06.07-27D	1	
7	Deep groove ball bearing	686ZZ	5	
8	Circuit board	V1.0.0	1	
9	PRT - Gear	PRT-13C	1	



10	Solenoid valve	V114A-5GU-M5	1	
11	Deep groove ball bearing	F696ZZ	2	





Item	Name	Article no.	Quantity	Description
	EOT	1.10.03.0000307	1	EOT can cut medium density and thick material like foam board, com board, etc
1	EOT2 Spring block 2	EOT2-31	1	
2	Eccentric Wheel	SK.06.04.13C	1	
3	Eccentric sleeve	EOT2-32	1	
4	Bearing	638/8-2Z	2	
5	Deep groove ball bearing	696ZZ	1	
6	SKF bearing	628/4-2Z	2	


7	Circuit Boarc	V3.0.0	1	
8	Motor	EC32(M101975)	1	MAXONEC MOTOR 447990
9	Tool rod components	EOT2.24G-0.63	1	0.63mm
	Tool rod components	EOT2.24D	1	1.0mm
	Tool rod components	EOT2.24G-1.5	1	1.5mm

Item	Figure	Name	Article no.	Description
10		DSP board	1.10.04.0000 010	Machine motion control, signal, control, etc.
11		GPRS&485 board	1.10.04.0000 095	Signal between machine and PC
12		QF Board	1.10.04.0000 089	Control Signal for valves of vacuum area
13		Video Card	1.20.10.0000 263	Video decode
14		Serial comm cable	1.20.15.0000 124	Receive and transmit signal between machine and PC


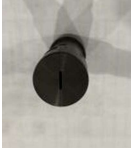
15		Altitude Cruiser	1.10.03.0005 418	Read the thickness difference on the felt surface, save the difference data to DSP.
16		Pneumatic Pen Module	1.10.03.0001 006	Combined with red-light and pen





Item	Figure	Name	Article no.	Description
17		400W Delta Serve Driver	1.20.07.0000 016	Serve motor motion control
18		100W Delta Serve Driver	1.20.07.0000 017	Serve motor motion control
19		400W Delta Serve Motor	1.20.07.0000 031	Mechanical Motion Driving
20		100W Delta Serve Motor	1.20.07.0000 045	Mechanical Motion Driving
21		750W Yaskawa Serve Driver	1.20.07.0000 091	Serve motor motion control


22		400W Yaskawa Serve Driver	1.20.07.0000 089	Serve motor motion control
23		750W Yaskawa Serve Motor	1.20.07.0000 090	Mechanical Motion Driving

Item	Figure	Name	Article no.	Description
24		400W Yaskawa Serve Motor	1.20.07.0000 088	Mechanical Motion Driving
25		Dongle key	1.20.10.0000 381	Software Key
26		Dongle key	1.20.10.0000 381	Software Key
27		EOT tool hat	1.10.03.0000 308	EOT tool part
28		EOT tool adjustable hat	1.10.03.0000 342	EOT tool part



29		EOT shim	1.10.01.0002 530	SK.06.04-FJ 1-0.63
30		UCT knife holder	1.10.03.0000 338	1.5mm center

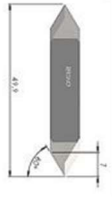

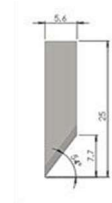
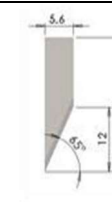
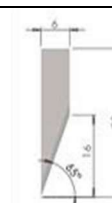
Item	Figure	Name	Article no.	Description
31		UCT tool hat	1.10.03.0000 334	UCT tool part
32		EOT cable	1.20.16.0000 055	BKL03Z : EOT
33		Creasing tool- 1	1.10.03.0000 385	1.5mm flat
34		Creasing tool- 2	1.10.03.0000 564	1.5mm round
35		Creasing tool- 3	1.10.03.0000 565	1.0mm bevel

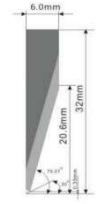
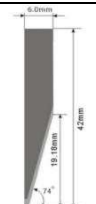
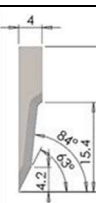
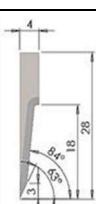
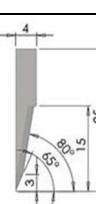
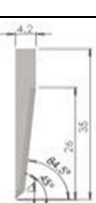

36		Mercury pen	1.20.02.0000 247	
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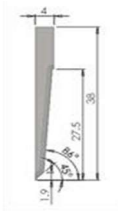

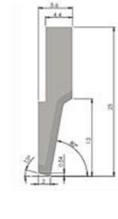
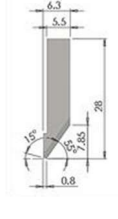
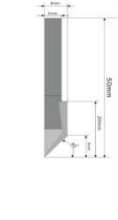
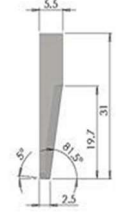
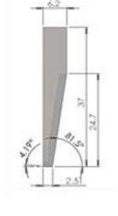
## 6. Consumable Parts List

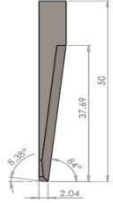

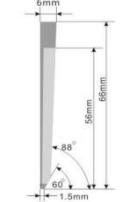

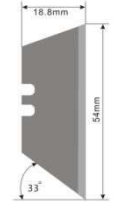
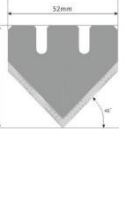

Item	Designation
1	Blades list
2	Milling Collects
3	Other accessories

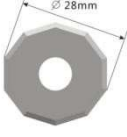
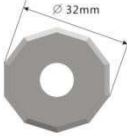
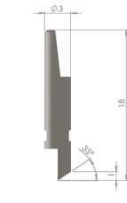
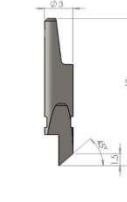

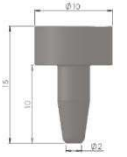
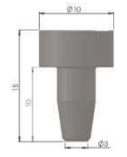
### 7.1Blades list


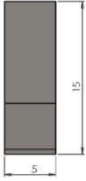
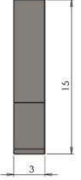
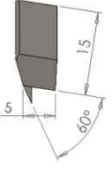
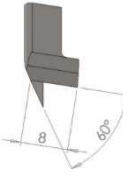
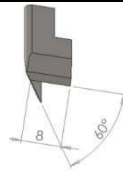
Item	Figure	Name	Article no.	Version	Description
1		E13	1.20.18.0000 055	UCT	Tungsten steel Blade-1.5mm
2		E14	1.20.18.0000 083	UCT	Tungsten steel Blade-1.5mm
3		E16	1.20.18.0000 056	UCT.EOT	Tungsten steel Blade-0.63mm
4		E17	1.20.18.0000 057	UCT.EOT	Tungsten steel Blade-0.63mm
5		E17 Extended	1.20.18.0000 050	UCT.EOT	Tungsten steel Blade-0.63mm

Item	Figure	Name	Article no.	Version	Description
6		E18	1.20.18.0000 053	EOT.POT	Tungsten steel Blade-0.63mm
7		E18L	1.20.18.0000 049	EOT.POT	Tungsten steel Blade-1mm
8		E20	1.20.18.0000 067	EOT	Tungsten steel Blade
9		E21	1.20.18.0000 058	EOT	Tungsten steel Blade-0.63mm
10		E22	1.20.18.0000 059	EOT	Tungsten steel Blade-0.63mm
11		E25	1.20.18.0000 071	EOT	Tungsten steel Blade-1.0mm
12		E26	1.20.18.0000 061	EOT	Tungsten steel Blade-0.63mm








Item	Figure	Name	Article no.	Version	Description
13		E28	1.20.18.0000 062	EOT.POT	Tungsten steel Blade-0.63mm
14		E28-2	1.20.18.0000 047	EOT.POT	Tungsten steel Blade-1.0mm
15		E41	1.20.18.0000 063	EOT.POT	Tungsten steel Blade-0.63mm
16		E42	1.20.18.0000 064	EOT.POT	Tungsten steel Blade-0.63mm
17		E46	1.20.18.0000 122	UCT	Tungsten steel Blade-1.5mm
18		E61	1.20.18.0000 065	POT	Tungsten steel Blade-1mm
19		E62	1.20.18.0000 066	POT	Tungsten steel Blade-1mm







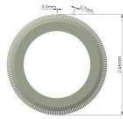
Item	Figure	Name	Article no.	Version	Description
20		E63	1.20.18.0000 169	POT	Tungsten steel Blade-1mm
21		E64	1.20.18.0000 069	POT	Tungsten steel Blade-1.5mm
22		E64-2	1.20.18.0000 073	POT	Tungsten steel Blade-1mm
23		E64-4	1.20.18.0000 081	POT	Tungsten steel Blade-1mm
24		E73	1.20.18.0000 099	V-CUT	V-CUT Blade
25		E74	1.20.18.0000 134	V-CUT	V-CUT Blade
26		E50	1.20.18.0000 130	DRT.PRT	Driven Rotary Blade



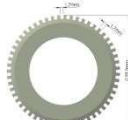
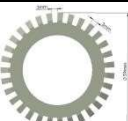
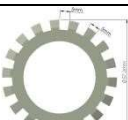
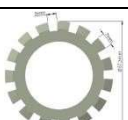
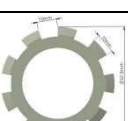
Item	Figure	Name	Article no.	Version	Description
27		E51	1.20.18.0000 103	DRT.PRT	Driven Rotary Blade
28		E52	1.20.18.0000 051	DRT.PRT	Driven Rotary Blade
29		E1	1.20.18.0000 025	Kiss-cut	Kiss - cut Blade
30		E2	1.20.18.0000 026	Kiss-cut	Kiss - cut Blade
31		E81	1.20.18.0000 139	Puching	Punch Blade
32		E82	1.20.18.0000 140	Punching	Punch Blade
33		E83	1.20.18.0000 141	Punching	Punch Blade

Item	Figure	Name	Article no.	Version	Description
34		E84	1.20.18.0000 142	Punching	Punch Blade
35		EPI	1.20.18.0000 030	Punching	I-Shape Notch
36		EP2	1.20.18.0000 144	Punching	I-Shape Notch
37		EPV	1.20.18.0000 135	Punching	V-Shape Notch
38		EPV2	1.20.18.0000 136	Punching	V-Shape Notch
39		EPV3	1.20.18.0000 137	Punching	V-Shape Notch



Item	Figure	Name	Article no.	Version	Description
41		ER1 3.175mm	1.20.18.000 0158		350W Milling Blade
42		ER2 4mm	1.20.18.000 0159		350W Milling Blade
43		ER62.1 6 2 6 60 1	1.20.18.000 0207		1KW/1.8KW Milling Blade
44		ER63.1 6 3 11 60 1	1.20.18.000 0201		1KW/1.8KW Milling Blade
45		ER64.1 6 4 22 60 1	1.20.18.000 0192		1KW/1.8KW Milling Blade
46		ER64.2 6 4 22 61 2	1.20.18.000 0202		1KW/1.8KW Milling Blade
47		ER64.3 6 4 14 60 1	1.20.18.000 0197		1KW/1.8KW Milling Blade

Item	Figure	Name	Article no.	Version	Description
48		ER65.1 6 5 22 61 1	1.20.18.000 0198		1KW/1.8KW Milling Blade
49		ER66.1 6 6 20 61 2	1.20.18.000 0199		1KW/1.8KW Milling Blade
50		ER66.2 6 6 22 61 2	1.20.18.000 0188		1KW/1.8KW Milling Blade
51		ER66.3 6 6 21.5 60 1	1.20.18.000 0208		1KW/1.8KW Milling Blade
52		ER6C4 6 10 C4 50 2	1.20.18.000 0193		1KW/1.8KW Milling Blade
53		ER6R4 6 10 R4 50 2	1.20.18.000 0194		1KW/1.8KW Milling Blade
54		PTK1 1.5mm Thick Cutting depth 1.1mm	1.20.18.000 0214		Performing Blade

Item	Figure	Name	Article no.	Version	Description
55		PTK2 1.5mm Thick Cutting depth 1.1mm	1.20.18.000 0215		Performing Blade
56		PTK3 1.5mm Thick Cutting depth 1.1mm	1.20.18.000 0216		Performing Blade
57		PTK4 1.5mm Thick Cutting depth 1.1mm	1.20.18.000 0217		Performing Blade
58		PTK5 1.5mm Thick Cutting depth 4mm	1.20.18.000 0218		Performing Blade
59		PTK6 1.5mm Thick Cutting depth 4mm	1.20.18.000 0219		Performing Blade
60		PTK7 1.5mm Thick Cutting depth 4mm	1.20.18.000 02120		Performing Blade
61		PTK8 1.5mm Thick Cutting depth 4mm	1.20.18.000 0221		Performing Blade

### 7.3 Other accessories

Item	Figure	Name	Article no.	Version	Description
1		Carbon Connector	1.10.01.0000 744		EOT Part
2		Felt No.1 (Thickness 2.8mm,made in Europe)	Part number varies from different machine size		For conveyor System / Spare felt for router
3		Felt No.2 (Thickness 4mm,Made in China)	Part number varies from different machine size		For conveyor System / Spare felt for router
4		Felt No.3 (Thickness 4mm,Made in China)	Part number varies from different machine size		Spare felt for router
5		Felt No.4 (Thickness 2mm,made in Europe)	Part number varies from different machine size		Exclusive felt for router
6		Felt No.5 (Thickness 3mm,Made in China)	Part number varies from different machine size		For conveyor System / Static Table