

Specification of Spare Parts and Tools for Production Machines

S.N	Parts Name	Specification	Remarks
1	Drilling Spindle Motor	RPM: 5000-30000 per min Current: max. 0.7 A Power: 0.43 kW	
2	High Speed Spindle Motor	Motor spindle 60000 rpm, Rated power 0.17-0.18 kW, Housing Dia 33 mm Protection category IP 54 Coupler Plug 3 pin Cable Lenth 2 Meter	
3	Filter Regulator Unit	FESTO LFR-D- MAXI-A 159637, Inlet pressure: max. 12 bar, Outlet Pressure: max. 12 bar	
4	Precision Slide Bearing	RTL-2060, Fe Body, Long Series, Frictionless precision slides	
5	Helicoil Thread repair kit set	M2-M16 X1.5 , ISO Metric threads, stainless steel A2 (three lengths per size, each 20 thread insert upto M6 and each 10 thread insert upto M16	

Specification of Explosion Proof Light

S.N	Particular	Specification	Remarks
1	Explosion Proof Lights	Power Consumption: min. 40W Input Voltage 220VAC Frequency: 50Hz Explosionproof Grade: Ex e IIC T6 Ingress Protection Grade: IP66 Light Effect: >100 Lm/W Power Factor ≥ 0.9 Cable Entry and Wiring: $\varnothing 8 - \varnothing 10$ mm , Standard Lifespan > 50000 hrs Material: Die casting aluminium housing with anti static and anti corrosion coating, high explosionproof degree of flameproof type, dustproof, waterproof, lens made of bulletproof PC which should be thermal resistance, corrosion resistance, high light transmission, quadratic light distribution, clear lighting effect without double image Additional accessories: ceiling suspension chains & hooks (2 pcs per set)	

Specification of Tools and Die punch set of Press Punch Machine

S.N	Parts Name	Specification	Remarks
1	RO 2.5 mm	Station: 2, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
2	RO 4 mm	Station: 3, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
3	RO 5 mm	Station: 4, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
4	RO 6 mm	Station: 5, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
5	RO 8 mm	Station: 6, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
6	RO 10 mm	Station: 15, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
7	RO 15 mm	Station: 9, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
8	RO 20 mm	Station: 10, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
9	RO 25 mm	Station: 11, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
10	RE 10 5 mm	Station: 23, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
11	RE 20 5 mm	Station: 24, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
12	RE 30 5 mm	Station: 1, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
13	RE 50 5 mm	Station: 20, Clearance: None, Type: Al, Size: 31.76-50.8 mm, Size type: C	
14	RE 80 5 90 mm	Station: 8, Clearance: None, Type: Al, Size: 50.81-88.9 mm, Size type: D	
15	RE 80 5 mm	Station: 21, Clearance: None, Type: Al, Size: 50.81-88.9 mm, Size type: D	
16	SQ 5 mm	Station: 16, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
17	SQ 8 mm	Station: 17, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
18	SQ 10 mm	Station: 12, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
19	SQ 15 mm	Station: 13, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
20	SQ 20 mm	Station: 14, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
21	SQ 25 mm	Station: 7, Clearance: None, Type: Al, Size: 31.76-50.8 mm, Size type: C	
22	OB 5 3.5 mm	Station: 18, Clearance: None, Type: Al, Size: 1.6-12.7 mm, Size type: A	
23	OB 20 8 90 mm	Station: 25, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
24	OB 20 8 mm	Station: 22, Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
25	RO 18.5	Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
26	RO 23	Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
27	RO 27	Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
28	RO 29	Clearance: None, Type: Al, Size: 12.71-31.75 mm, Size type: B	
29	RO 36	Clearance: None, Type: Al, Size: 31.76-50.8 mm, Size type: C	
30	Compatibility	<p>Tools and Die punch set (each set) to be compatible for the following press punch machine.</p> <p>Machine Name :-CNC Turret Punch Press</p> <p>Model :- Yawei HPH-3044-26LA2</p> <p>Mfg.:- Jiansu Yawei Machine Tools Co., LTD Xiancheng Industrial Zone, Huanghai South Road, Jiangdu, Yangzhou, Jiangsu, China</p> <p>Mfg. No.:- YW-152211A</p>	

Specification of Spare Parts Lathe M/C

S.N	Particular	Specification	Remarks
1	AC . Servo Motor Encoder	Type A860-2000-T 301, FANUC L.T.D (No.1269207090730)	
2	LIMIT Switch	AC 15A 415V 1.5A , DC13 AT 240V 0.1A Must be Same Polarity (IS 13947),CM/L9431981, CAT NO.NLTPR, IP.67	
3	Tool Sensor	No.04347, S 4A- 12	
4	Plate (Z-ball screw assymlly)	Part no. 00103/0226-4	
5	Plate (X-ball screw assymlly)	Part no. 93-112/0497-4	
6	Hydraulic Motor	3 Phase, IC 411-TEFC, IEC 60034	
7	Coolant Motor	RKM 120/210, 415 V, 0.54 kW, 1.6 A, 2800 rpm, 50 hz	
8	Compatibility	All the above mentioned Tools and spare parts should be compatible to CNC Lathe Machine (AJSB-200, AJAX)	

Specification of Spare Parts For External CNC Grinding Machine

S.N	Particular	Specification	Remarks
1	Filter Element	0030 D 010 BN	
2	Manometer	NG63 0-6 Bar	
3	Manometer	NG63 0-100 Bar	
4	Filter Cartridge	1829207061 pneumatic filter element	
5	Filter Cartridge	1829207063 pneumatic filter element	
6	V-belt	Ployflex 3/5-690 JB	
7	V-belt	Ployflex 3/5-775 JB	
8	V-belt	Ployflex 3/3-615JB	
9	V-belt	Ployflex 3/3-580JB	
10	Servo Motor	A06B-0127-B575/7076, IP 67, A6/2000	
11	Servo Motor	A06B-0121-B575/7000, IP 67, A6/2000	
12	Flat Cylinder	Festo, ZDF-25-125-P-A	
13	Compatibility	All the above mentioned Tools and spare parts should be compatible to CNC Grinding Machine (KEL-VISTA R175/1000, Kellenberger)	

Specification of Spare Parts For Laser Engraving Machine

S.N	Particular	Specification	Remarks
1	Laser Source	MAX , MFP-20L-C2NN4, S/N PQAGB1249	
2	Laser Head	HPWZAAS12-SKR	
3	Toothed Rubber Belt	HTD 390-3M	
4	Toothed Rubber Belt	HTD 270-3M	
5	Toothed Rubber Belt	15-HTD 3M	
6	Stepper Motor	Model 573S15-L, 1.2°, 5.8A, S/N 01C4801600	
7	Stepper Motor	Model: 86HS45, Leadshine, 1.8°, 4.2A, S/N 01D1305491	
8	Compatibility	All the above mentioned spare parts should be compatible with the following set of metal laser engraving machine Model: CY-BTG6140 No. CY20170311-002, 800 W Mfg.: Shandong Chungya Laser Equipment Co. Ltd.	