

JL15 PARTS

Exploded views & English parts reference

JL15 / JL30 common assemblies

This catalogue contains 14 manufacturer-supplied technical pages, restyled for BeanToCup Malta. Original drawing references and callout numbers are retained. Foreign-language parts lists have been replaced with an English reference.

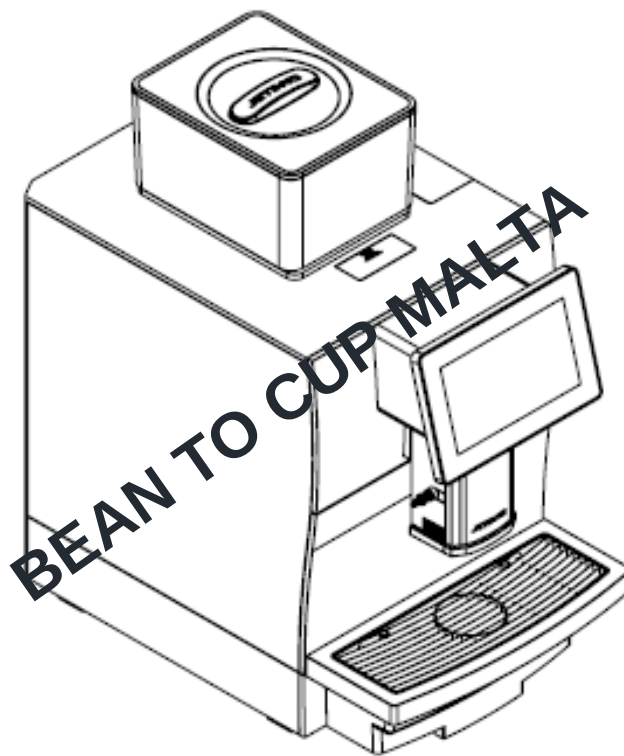
How to use this catalogue

1. Find the component callout number on the exploded drawing.
2. Match it to the English parts reference and part number.
3. Quote the part number when ordering or requesting technical advice.

Official BeanToCup Malta parts reference

Technical drawings remain the intellectual property of their respective manufacturer.

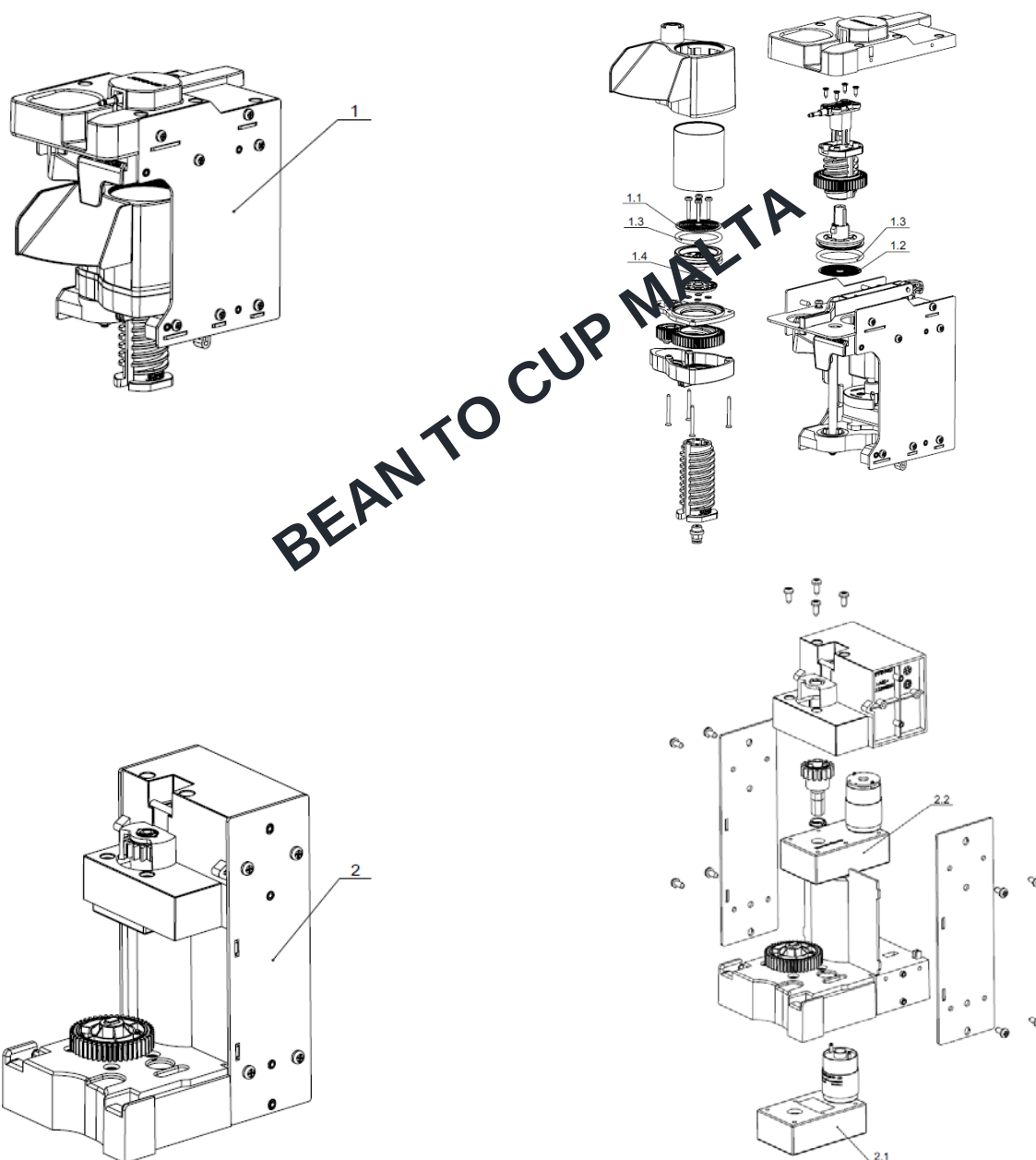
JL30 Explosion view of common accessories



JL15 PARTS

JL15 / JL30 common assemblies

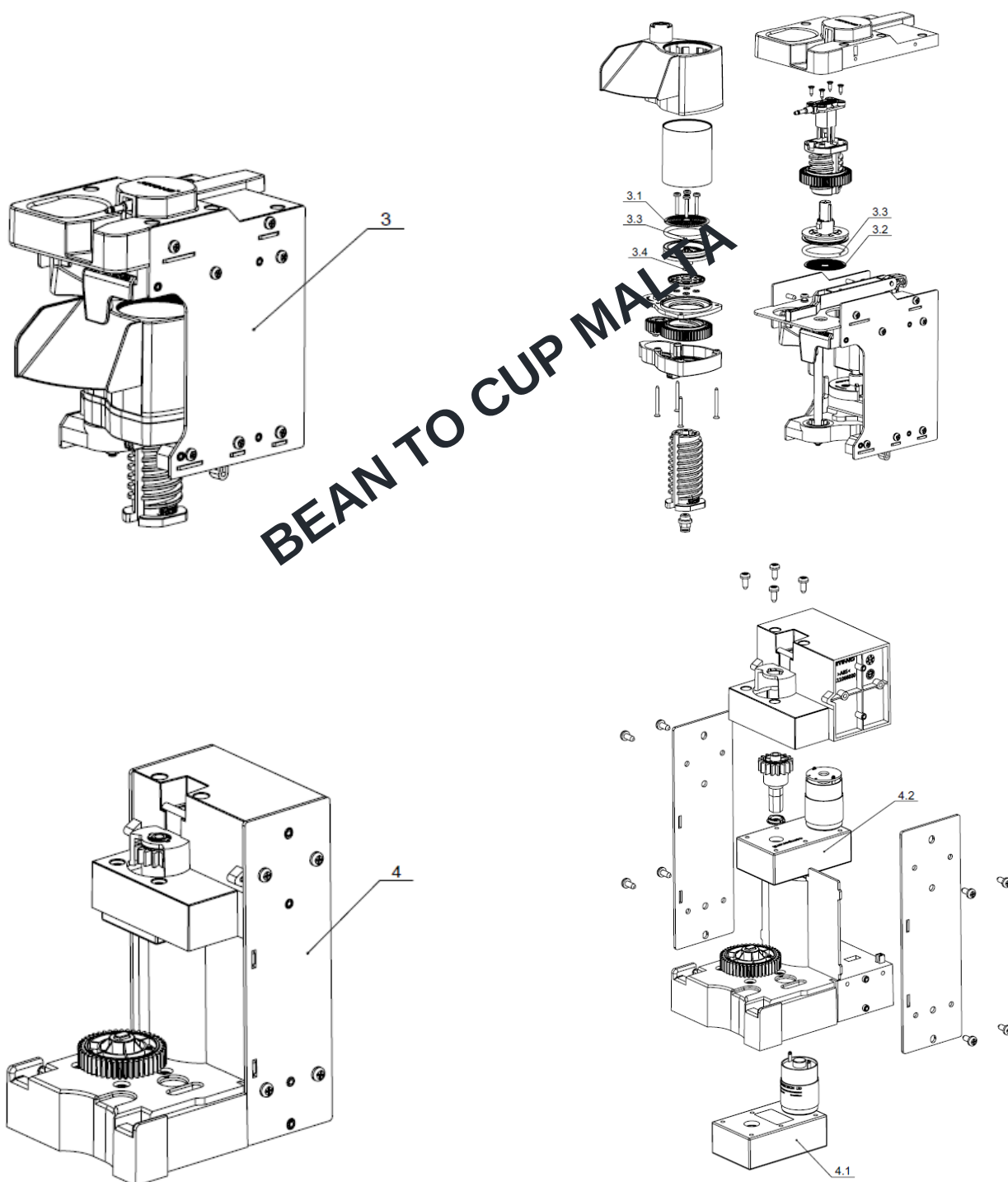
1.1	5112051300	20g 下滤网	20g Brewer Lower Filter	1	Pcs
1.2	5112053100	JL12 酿造器上滤网	JL12 Brewer Upper Filter	1	Pcs
1.3	5206051900	D45X3.5 硅胶 O 形圈 S	O Ring ID45x3.5	2	Pcs
1.4	5206050600	O 型圈 ID4x1.8	O-ring ID4x1.8	1	Pcs
2	3111118300	S 系列酿造器驱动模块	S Series ES Brewer Driver Assembly	1	Set
2.1	3401052400	力嘉 Vigor 电机 (B026)	Instant Container Motor Vigor B026	1	Pcs
2.2	3401053300	酿造器上电机 (带 PCBA)	Brewer motor (with PCBA)	1	Pcs



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JL15 / JL30 common assemblies

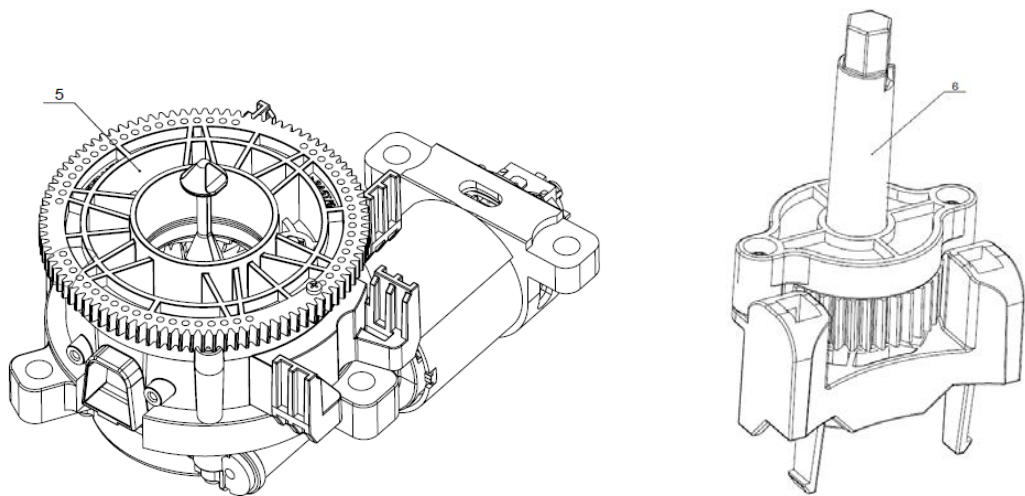
3.3	5206050800	ID30x3.5 O 型圈	O-ring ID30X3.5	2	Pcs
3.4	5206050600	O 型圈 ID4x1.8	O-ring ID4x1.8	1	Pcs
4	3111118300	S 系列酿造器驱动模块	S Series ES Brewer Driver Assembly	1	Set
4.1	3401052400	力嘉 Vigor 电机 (B026)	Instant Container Motor Vigor B026	1	Pcs
4.2	3401053300	酿造器上电机 (带 PCBA)	Brewer motor (with PCBA)	1	Pcs



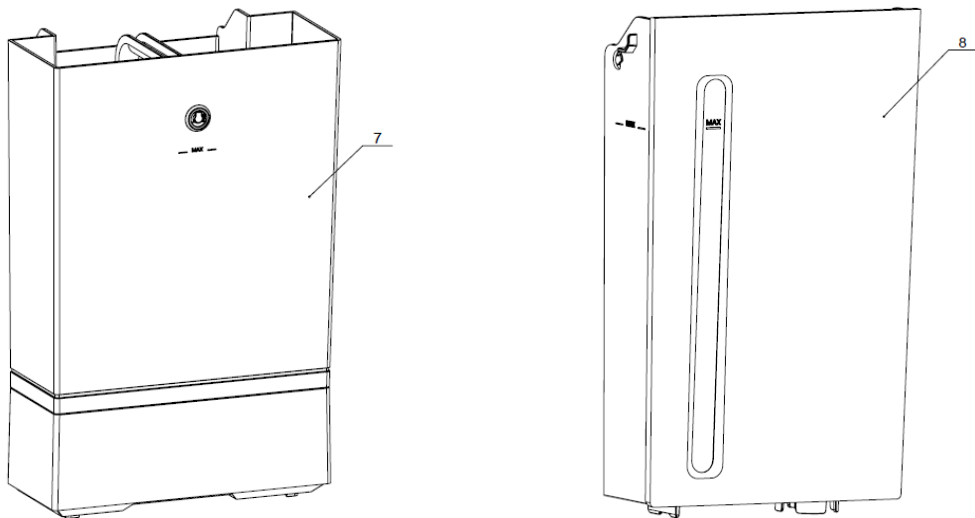
JL15 PARTS

JL15 / JL30 common assemblies

6	3111281100	JL15&30 立式粗细调节组件	Vertical thickness adjustment assembly	1	Pcs
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		水箱	Water Tank	Qty.	Unit
7	3111285300	JL30 大水箱组件	JL30 Large tank Assembly	1	Set
8	3111281300	JL15&30 水箱组件	JL15&30 Tank Assembly	1	Set
9	3111281400	JL15&30 水箱过滤组件	JL15&30 Tank Filter Assembly	1	Pcs
9.1	5111310700	JL15&30 水箱滤网固定座	JL15&30 Tank strainer holder	1	Pcs
9.2	5111310800	JL15&30 水箱滤网盖	JL15&30 water tank filter cover	1	Pcs
9.3	5111316200	JL15&30 水箱滤网密封圈	JL15&30 tank strainer seal ring	1	Pcs
9.4	5114069100	JL15&30 水箱滤网	JL15&30 tank strainer	1	Pcs
9.5	5115055000	JL15 水箱滤网限位环	JL15 tank strainer limit ring	1	Pcs

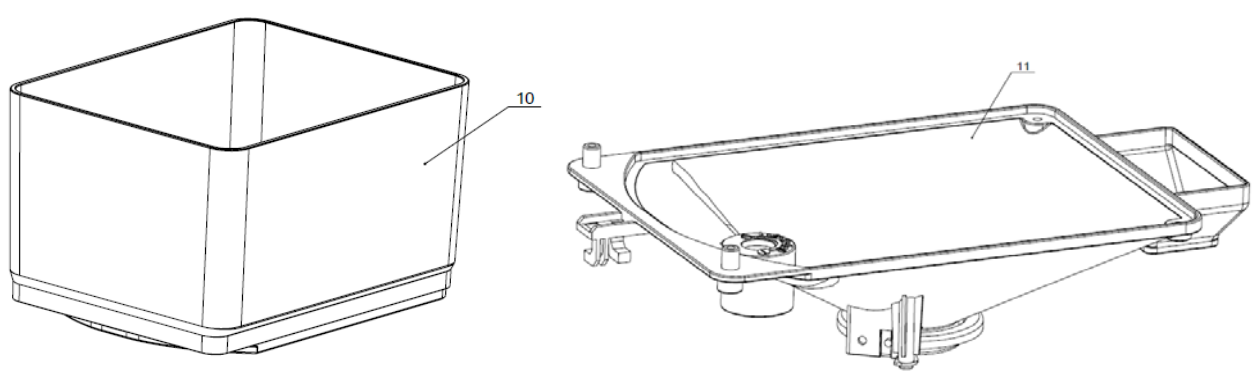


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JL15 / JL30 common assemblies

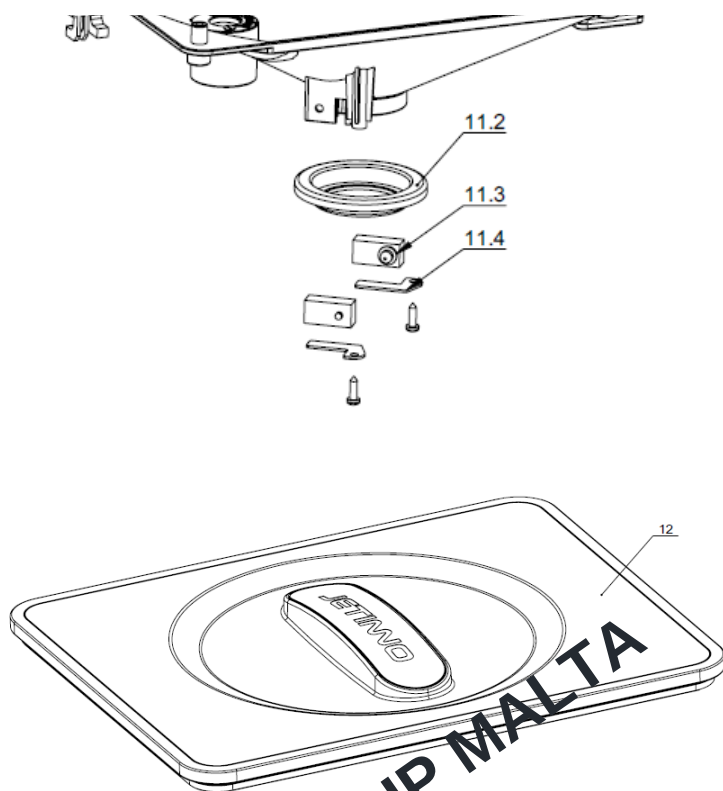


		豆盒	Bean Hopper Unit	Qty.	Unit
10	5111312500	JL30 豆盒	JL30 bean box	1	Pcs
11	3111281600	JL15&30 豆盒底座组件	JL15&30 Bean box bottom assembly	1	Set
11.1	5111312400	JL15&30 豆盒底座	JL15&30 beanbox base seat	1	Pcs
11.2	5116051900	EK7 研磨器顶部橡胶圈	EK7 Grinder top rubber ring	1	Pcs
11.3	5405101300	豆传感 (JL15&JL30)	Bean Sensor (JL15&JL30)	1	Pcs
11.4	5133200300	JL15&30 缺豆传感器压板	JL15&30 Missing bean sensor clamp	2	Pcs
12	3111281700	JL15&30 豆盒盖组件	JL15&30 Bean box lid assembly	1	Pcs



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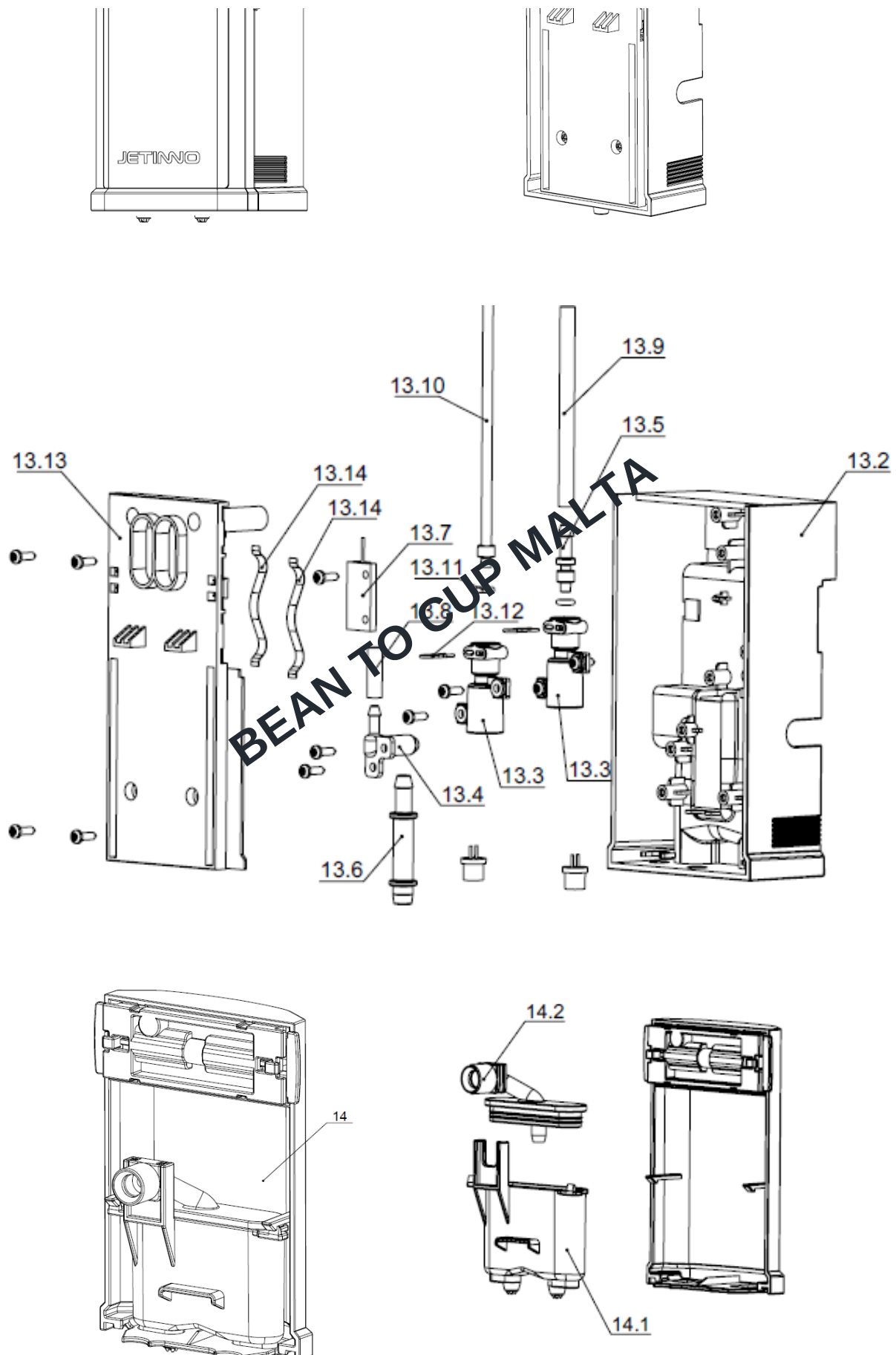
JL15 / JL30 common assemblies



		出嘴部分	Outlet Part	Qty.	Unit
13	3111281900	JL15&30 滑动出嘴组件	JL15&30 Sliding outlet nozzle assembly	1	Set
13.1	3111282000	JL15&30 滑动出嘴主体组件	JL15&30 Sliding outlet nozzle main assembly	1	Set
13.2	5111310100	JL15&30 滑动出嘴	JL15&30 Slide out of mouth	1	Pcs
13.3	5111313900	JL15 蒸汽空气卡扣式接头	JL15&30 Steam air snap type joint	2	Pcs
13.4	5111314200	JL15&30 咖啡出嘴接头	JL15&30 Coffee outlet connector	1	Set
13.5	5111314100	D4 卡扣转硅胶管接头	D4 clasp to connector silicone pipe	1	Pcs
13.6	5111314400	JL15&30 热水嘴	JL15&30 Hot water nozzle	1	Pcs
13.7	5405101200	常开干簧管	normally open reed switch	1	Pcs
13.8	5207065700	2X6 透明硅胶管	2x6 Clear silicone tube	0.3	M
13.9	5207064100	4X6 硅胶管 (透明)	4x6 Clear silicone tube	0.9	M
13.10	5207059900	2X4 铜套特氟龙管 335MM	2X4 Teflon Tube 335MM (Both Side Sleeve)	1	Pcs
13.11	5206053100	4x2 卡扣式接头密封圈	4x2 clasp type connector sealing ring	2	Pcs
13.12	5115053300	4x2 卡扣式接头卡环	4x2 clasp type connector clasp ring	2	Pcs
13.13	5111309900	JL15&30 滑动出嘴后盖板	JL15&30 Slide out mouth rear cover plate	1	Pcs
13.14	5133200700	JL15&30 滑动出嘴弹片	JL15&30 Slide out mouth shrapnel	2	Pcs
14	3111282100	JL15&30 出嘴盖板组件	JL15&30 Out mouth cover plate assembly	1	Set
14.1	5111310500	JL15&30 出嘴咖啡通道	JL15&30 Outlet coffee channel	1	Pcs
14.2	5111316400	JL15&30 出嘴咖啡通道密封橡胶	JL15&30 Outlet mouth coffee channel seal rubber	1	Pcs

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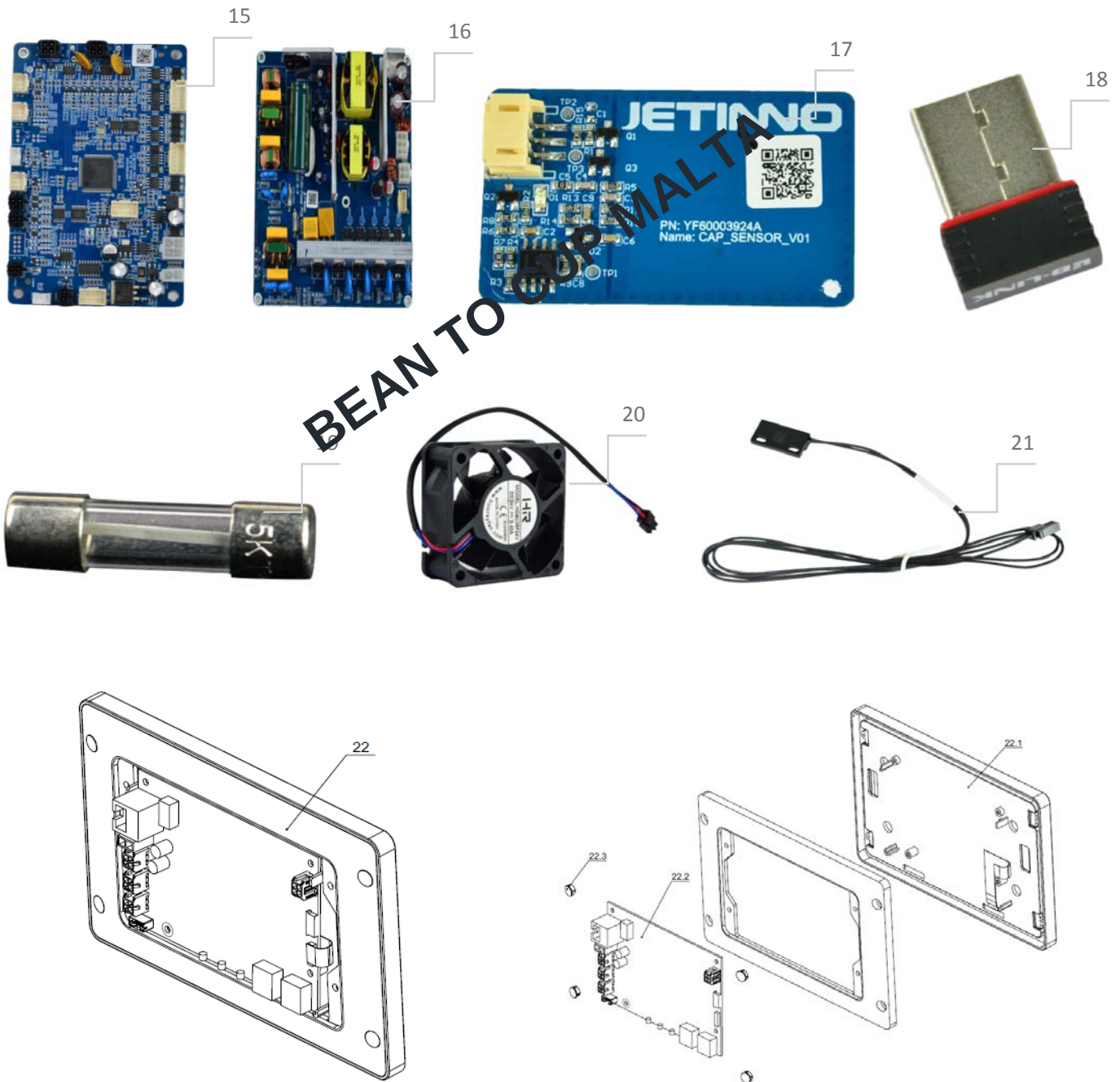
JL15 / JL30 common assemblies



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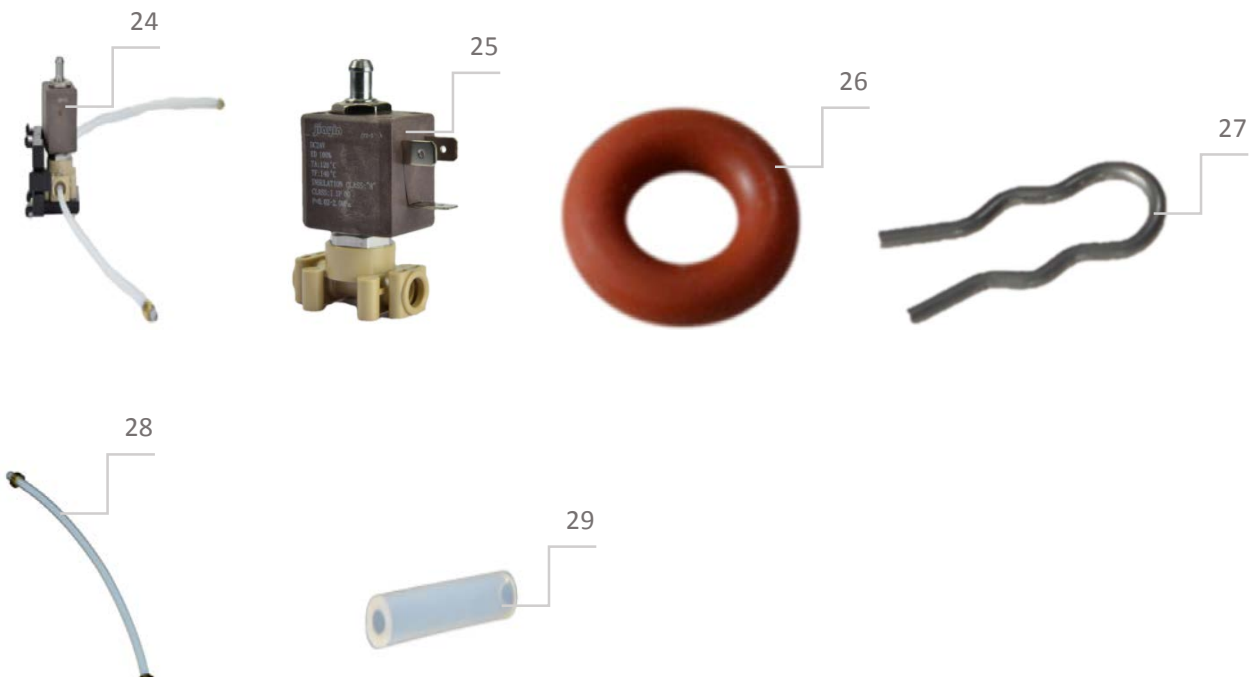
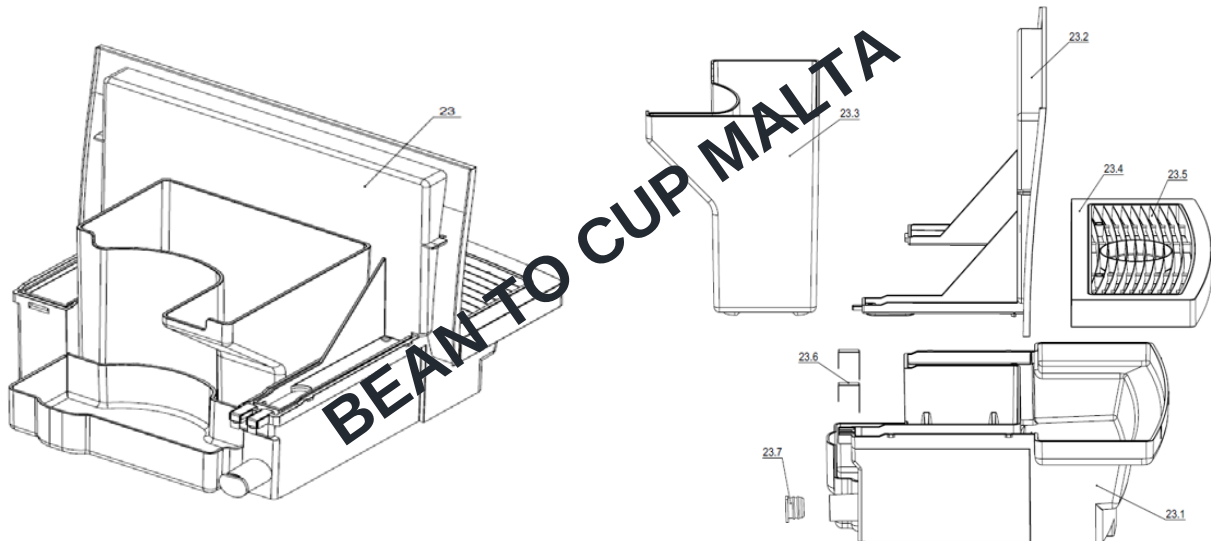
18	3413053000	USB-WIFI 模块	USB-WIFI module	1	Pcs
19	5421101600	15A 延时保险丝 (5.2x20)	15A time delay fuse (5.2x20)	1	Pcs
20	3402052500	24V 风扇 6025	24V Fan 6025	1	Pcs
21	5405101200	常开干簧管	normally open reed switch	1	Pcs
22	3111282200	JL15&30 7 英寸显示屏组件	JL15&30 7-inch display assembly	1	Set
22.1	3111286500	JL15&30 7 英寸触摸显示屏组件	JL15&30 7 inch touch display assembly	1	Set
22.2	3311063200	JNMB-A133	JNMB-A133	1	Pcs
22.3	5111317300	JL15&30 触摸屏安装座螺丝盖	JL15&30 touch screen mounting seat screw cover	4	Pcs



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23.3	5111312100	JL30 废渣盒	JL30 Waste residue Box	1	Pcs
23.4	5111312200	JL15&30 废水盒装饰板	JL15&30 Waste water box trim board	1	Pcs
23.5	5111312300	JL15&30 废水盒塑料网	JL15&30 Waste water box plastic mesh	1	Pcs
23.6	5133200900	JL15&30 废水满感应片	JL15&30 Wastewater full induction tablet	2	Pcs
23.7	5116054700	滴水盘胶塞 (JL12)	Drip tray rubber plug (JL12)	1	Pcs
24	3111282400	ES 阀组件	ES valve assembly	1	Set
25	3405057300	卡扣式宝塔两位三通阀	Snap type pagoda two-position three-way valve	1	Pcs
26	5206053100	4x2 卡扣式接头密封圈	4x2 clasp type connector sealing ring	1	Pcs
27	5115053300	4x2 卡扣式接头卡环	4x2 clasp type connector clasp ring	1	Pcs
28	5207059800	2X4 铜套特氟龙管 185MM	2X4 Teflon Tube 185MM (Both Side Sleeve)	1	Pcs
29	5207061000	4X8 硅胶管	4X8 Silicone tube	1	M



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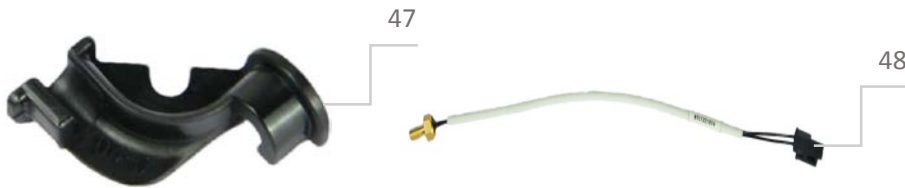
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33	5115053600	电磁泵减震弹簧	Electromagnetic pump shock absorbing spring	1	Pcs
34	5116301700	水泵防震护圈	Pump shock retainer	1	Pcs
35	5405101100	流量计 GMEHK3600002001	Flowmeter GMEHK3600002001	1	Pcs
36	3404052600	卡扣式锅炉（金田）_220V_1500W	Snap boiler (Kaneda) _220V_1500W	1	Pcs
37	5117051500	JL15&30 锅炉上盖	JL15&30 boiler top cover	1	Pcs
38	5117051600	JL15&30 锅炉下盖	JL15&30 Boiler lower cover	1	Pcs
39	5133063300	锅炉保险丝压片	Boiler fuse sheet	1	Pcs
40	3201065200	咖默尔 F 型卡扣 3 通接头	Kamel F-buckle 3-way connector	1	Pcs
41	3405057500	卡扣式两位二通阀	Snap type two-position two-way valve	1	Pcs
42	5207059800	2X4 铜套特氟龙管 185MM	2X4 Teflon Tube 185MM (Both Side Sleeve)	1	Pcs
43	5111314100	D4 卡扣转硅胶管接头	D4 clasp to connector silicone pipe	1	Pcs
44	5206053100	4x2 卡扣式接头密封圈	4x2 clasp type connector sealing ring	1	Pcs
45	5115053300	4x2 卡扣式接头卡环	4x2 clasp type connector clasp ring	1	Pcs
46	5111314000	D4 两端卡扣连接头	D4 clasp type connector at both end	1	Pcs
37	5111300300	D4 特氟龙管直角卡扣	D4 Teflon tube angle clasp	1	Pcs
48	5405100900	即热锅炉螺纹 NTC（带线和端子）	Instant boiler thread NTC (with wire and terminal)	1	Pcs



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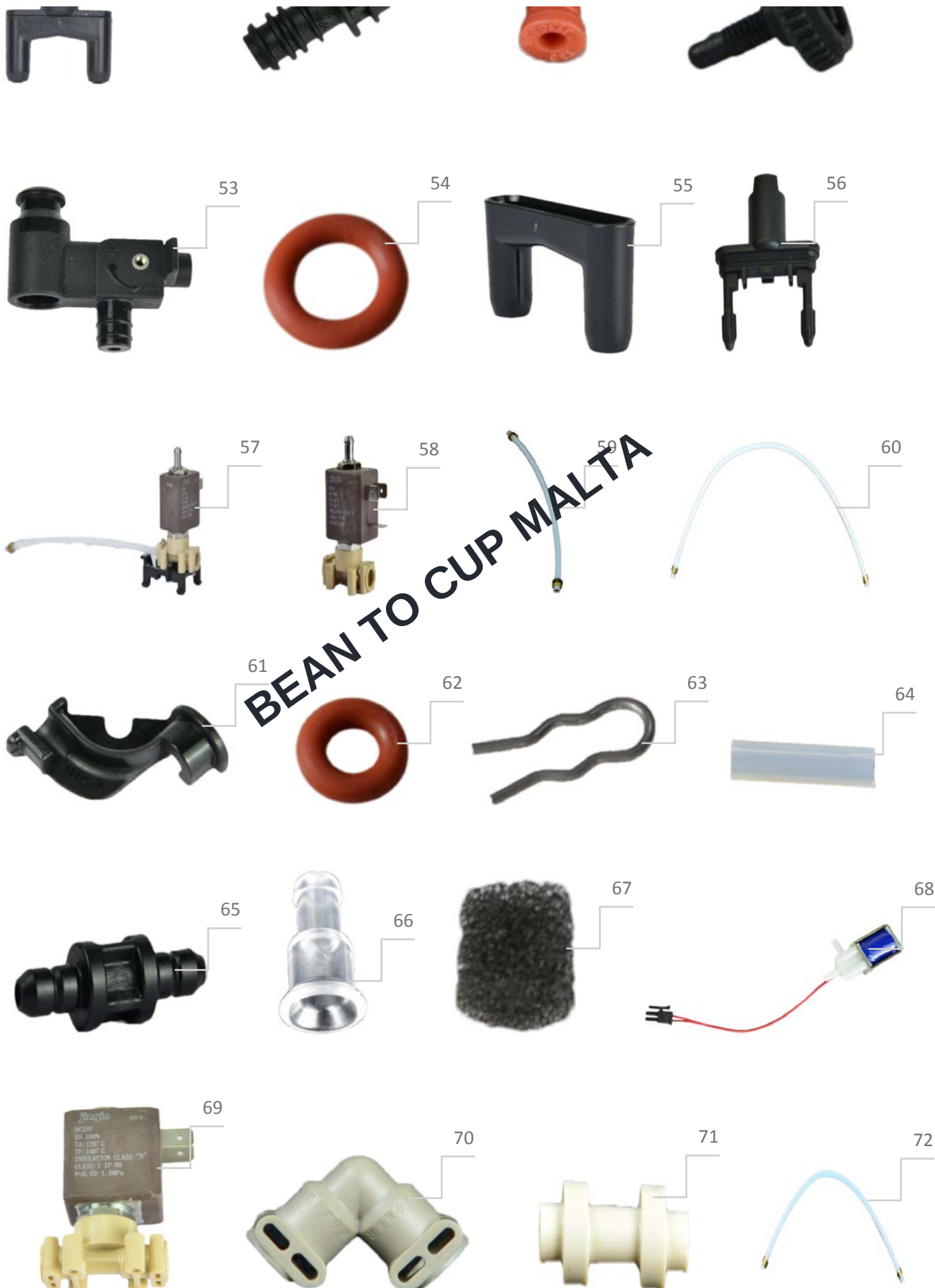
JL15 / JL30 common assemblies



		鲜奶模组	The fresh milk module	Qty.	Unit
49	3111282700	JL15&30 鲜奶加热组件	JL15&30 Fresh milk heating assembly	1	Set
50	5111100000	蒸汽喷嘴	Steam nozzle	1	PCS
51	3405054300	鸭嘴单向节气阀	Duckbill one-way valve	1	Pcs
52	5111102800	温度调节螺丝	Temperature adjusting screws	1	PCS
53	5111316500	JL15&30 鲜奶加热腔	JL15&30 Fresh milk heating chamber	1	PCS
54	5206053000	6x4 卡扣式接头密封圈	6x4 snap joint seal ring	1	PCS
55	5111310600	JL15&30 鲜奶出嘴流道	JL15&30 Fresh milk out of mouth runner	1	PCS
56	5111316600	JL15&30 鲜奶出嘴流道封盖	JL15&30 Fresh milk out of mouth runner closure	1	PCS
57	3111282800	RELEASE 阀组件	Release valve assembly	1	Set
58	3405057300	卡扣式宝塔两位三通阀	Snap type pagoda two-position three-way valve	1	Pcs
59	5207059800	2X4 铜套特氟龙管 185MM	2X4 Teflon Tube 185MM (Both Side Sleeve)	1	Pcs
60	5207065000	2X4 铜套特氟龙管 300MM	2X4 Teflon Tube 300MM (Both Side Sleeve)	1	Pcs
61	5111300300	D4 特氟龙管直角卡扣	D4 Teflon tube angle clasp	1	Pcs
62	5206053100	4x2 卡扣式接头密封圈	4x2 clasp type connector sealing ring	1	Pcs
63	5115053300	4x2 卡扣式接头卡环	4x2 clasp type connector clasp ring	1	Pcs
64	5207061000	4X8 硅胶管	4X8 Silicone tube	1	M
65	5111314500	JL15&30 奶管接头	JL15&30 Milk pipe fittings	1	PCS
66	5111303400	进气嘴	Intake nozzle	1	Pcs
67	5208053200	7X7 海绵	7x7 sponge	1	Pcs
68	3405057600	空气阀 24V	Air valve 24V	1	Pcs
69	3405057500	卡扣式两位二通阀	Snap type two-position two-way valve	1	Pcs
70	3201064100	KOMER 卡扣式 L 型 D4 接头	KOMER clasp type L-D4 connector	1	Pcs
71	5111314000	D4 两端卡扣连接头	D4 clasp type connector at both end	1	Pcs
72	5207064900	2X4 铜套特氟龙管 220MM	2X4 Teflon Tube 220MM (Both Side Sleeve)	1	Pcs
73	5206053100	4x2 卡扣式接头密封圈	4x2 clasp type connector sealing ring	1	Pcs
74	5115053300	4x2 卡扣式接头卡环	4x2 clasp type connector clasp ring	1	Pcs
75	3404052700	卡扣式锅炉 (金田) _220V_1300W	Clasp type boiler (Jintian) _220V_1300W	1	Pcs
76	5117051500	JL15&30 锅炉上盖	JL15&30 boiler top cover	1	Pcs
77	5117051600	JL15&30 锅炉下盖	JL15&30 Boiler lower cover	1	Pcs
78	5133063300	锅炉保险丝压片	Boiler fuse sheet	1	Pcs
79	5405100900	即热锅炉螺纹 NTC (带线和端子)	Instant boiler thread NTC (with wire and terminal)	1	Pcs

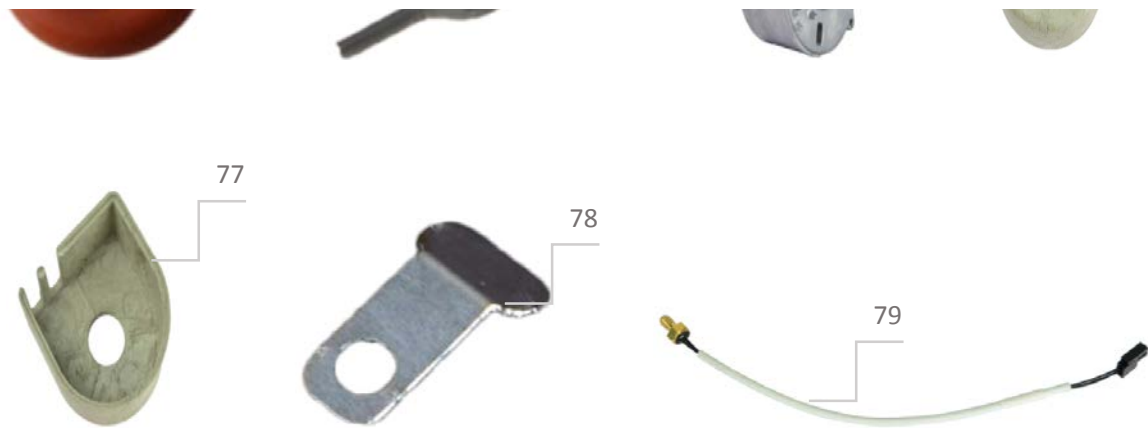
JL15 PARTS

JL15 / JL30 common assemblies

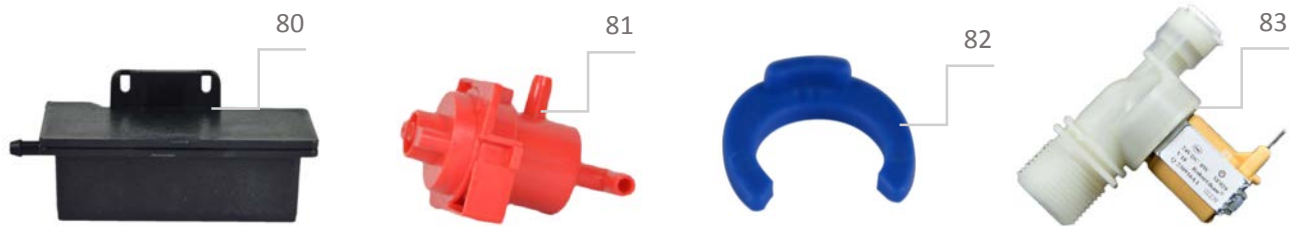


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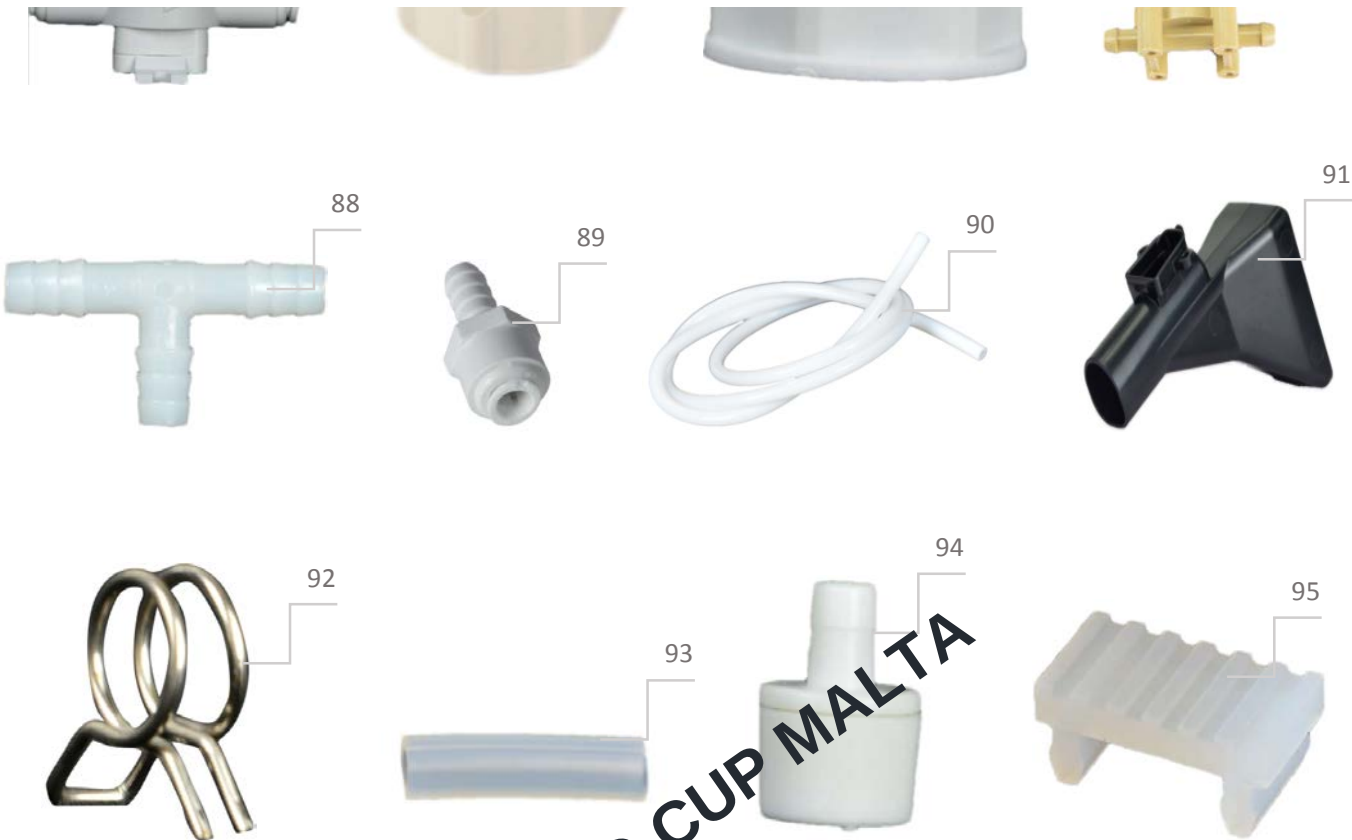


		其它备件（塑胶&钣金）	Metal & Plastic Parts	Qty.	Unit
80	3114000400	JL15&30 蒸汽冷凝盒超声波焊接组件	JL15&30 Steam condensing box Ultrasound Welding Assemblies	1	PCS
81	3111281500	JL15&30 手动切换阀组件	JL15&30 Manual switch valve assembly	1	Set
82	3201052300	水路系统卡环 ALC06M-B	Water system clamp ring ALC06M-B	1	Pcs
83	3405057100	快插式进水电磁阀（M-126F029）	Quick-insert water inlet solenoid valve (M-126F029)	1	Pcs
84	3405053900	鼎臣减压阀	Dingchen pressure reducing valve	1	Pcs
85	3201055500	进水阀接头	Water Inlet Valve Connector	1	Pcs
86	3201065500	进水阀封盖	Water inlet valve cover	1	Pcs
87	3405057700	接硅胶两位三通阀	Connect the silicone two-position two-way valve	1	Pcs
88	5119051700	塑料三通（内径Φ6）	Plastic tee (inside diameter Φ6)	1	Pcs
89	3201053500	鼎臣 PBZ04-8 接头	Dingchen PBZ04-8 connector	1	Pcs
90	5207051300	英制 1/4 特氟龙管	Inch 1/4 Teflon tube	1	M
91	5111309100	JL15&30 出粉嘴	JL15&30 Discharge nozzle	1	PCS
92	5209100800	手捏不锈钢卡箍	Hand pinch stainless steel clamp	1	PCS
93	5207053700	5x9 硅胶管（乳白色半透明）	5x9 silicone tube (milky white translucent)	1	M
94	3201065300	过滤头带滤网	Filter head with filter mesh	1	PCS
95	5111316800	JL15&30 地脚	JL15&30 footing	1	PCS



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BEAN TO CUP MALTA