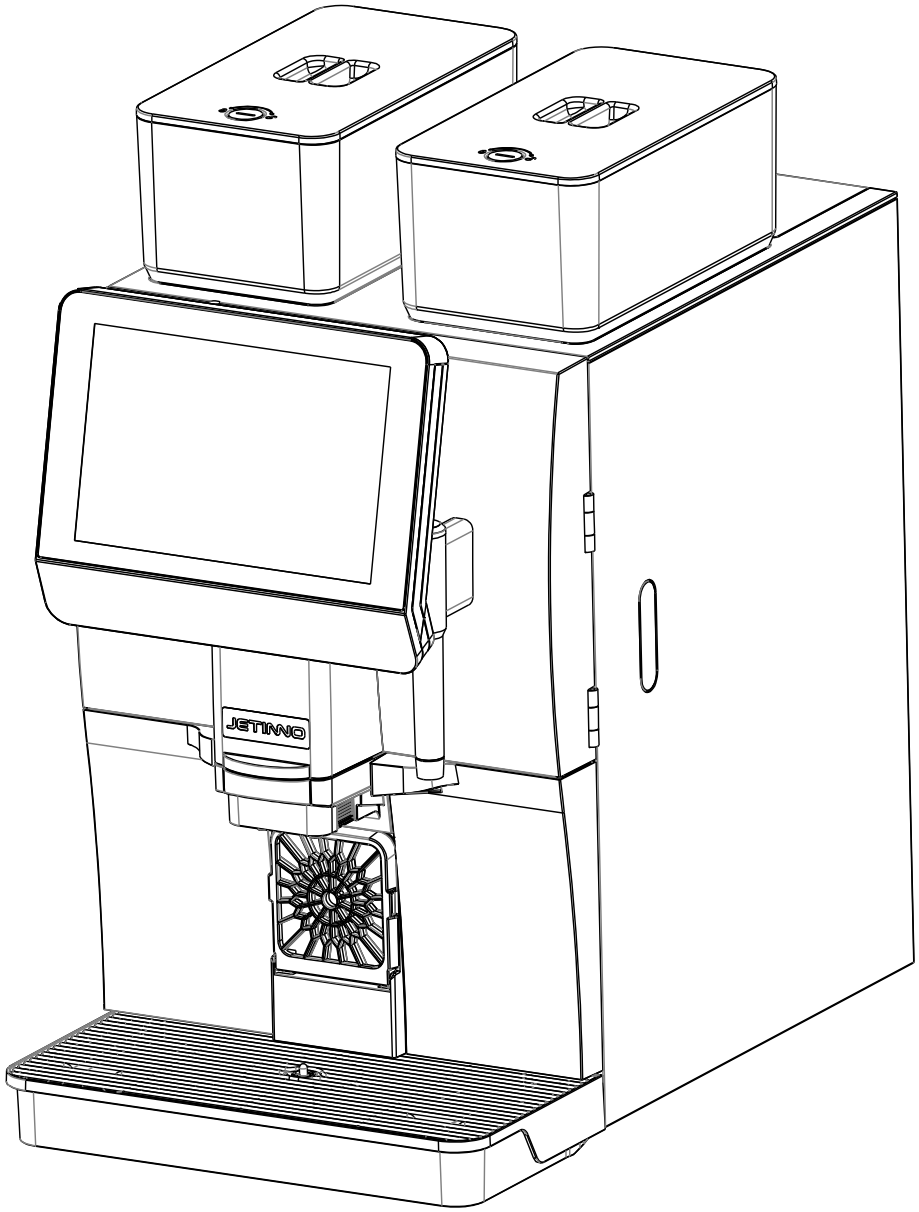
JETINNO
技诺智能

JL32A 零件手册

JL32A Parts Catalogues



Document history

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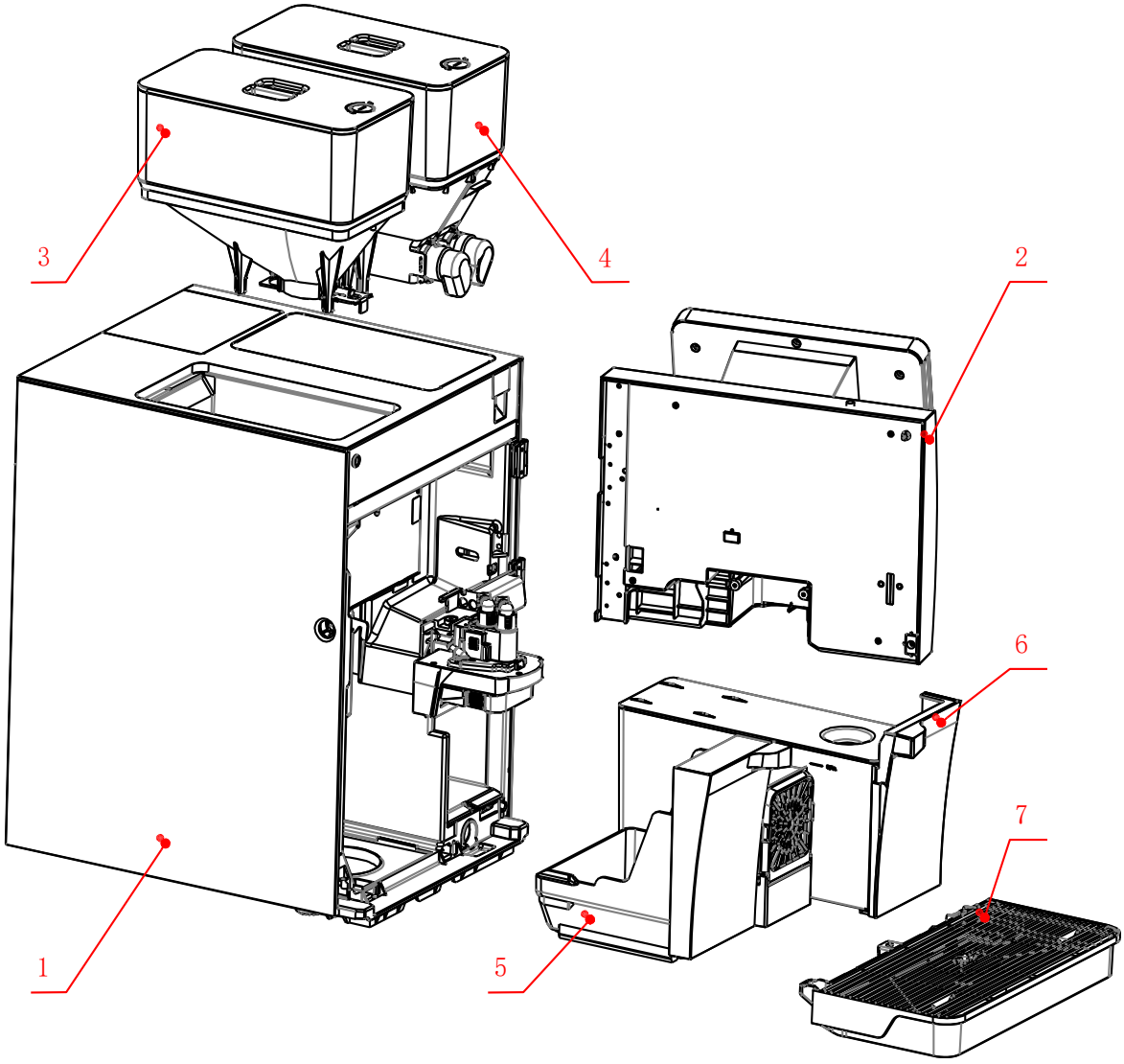

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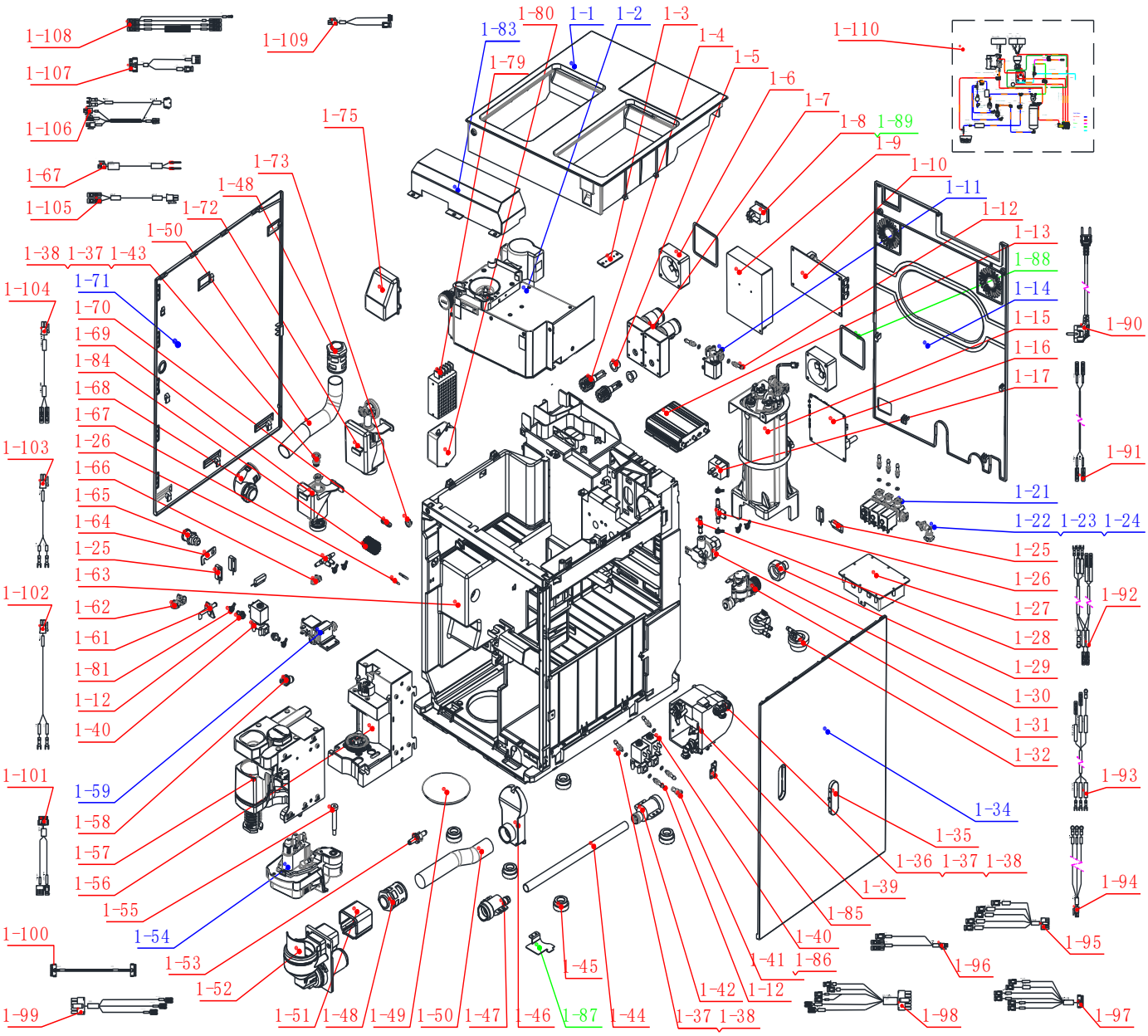
2	---	JL32 大门组件 JL32 Gate assembly	19
3	3111283200	JL32 豆盒组件 JL32 Bean box assembly	21
4	3111283500	JL32 料盒组件 JL32 Cartridge assembly	22
5	3111283700	JL32 废渣桶组件 JL32 Waste drum assembly	23
6	3111283100	JL32 水箱组件 JL32 Water tank assembly	24
7	3111283600	JL32 接水盘组件 JL32 Water tray assembly	25
9	A	电器原理图 Electrical Schematic Diagram	26

1、JL32A 机箱装配体爆炸图（JL32A Cabinet assembly Exploded Views）



JL32A 机箱装配体零件清单（JL32A Cabinet assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-1	---	JL32 顶盖组件 JL32 Top cover assembly	7
1-2	3113280700	JL32 研磨器组件 JL32 Single grinder assembly	8
1-3	5133062200	接地板 Ground connecting plate	---
1-4	5111098900	料盒电机齿轮转轴 Feed box motor gear shaft	---

1-5	5204051800	塑料法兰轴承 A181FM_1214_12 Plastic flange bearing A181FM 1214 12	---
1-6	3402051600	24V 调速风扇 Exhaustion fan 24V	---
1-7	3401053200	力嘉 VIGOR 电机（EMC） Powder hopper motor(EMC)	---
1-8	5406100400	电源开关（可装防水盖） Power switch	---
1-9	3408051600	LRS-100-24 电源模块 24V Power supplier	---
1-10	3311059100	继电器 Relay_Simple_board V1.1	---
1-11	3405056300	冠淼两位两通阀（15BAR） GMEHK 2P2W Valve(15BAR)	---
1-12	5111314100	D4 卡扣转硅胶管接头 D4 bayonet to silicone pipe connector	---
1-13	3413052900	4G 路由器(欧洲版 IR202_FQ58) 4G Router (European version IR202_FQ58)	---
1-14	5111321500	JL32 后背板 JL32 Rear plate	---
1-15	3111111500	锅炉组件 Boiler assembly	9
1-16	3311062100	IO 板 IO SIMPLY_BOARD_T_V1.0	---
1-17	5404076700	16A 电源插座(国标+欧标) 16A Power socket	---
1-21	3405056800	冠淼三座排阀（3300242330） GMEHK Three row valve (3300242330)	---
1-22	5206053100	4x2 卡扣式接头密封圈 4x2 snap joint seal ring	---
1-23	5114069500	D4 两端卡扣连接头 D4 Buckle connectors at both ends	---
1-24	5111102900	卡扣式 L 型 D4-D6 两通接头 L-type D4-D6 double connector	---
1-25	5403050100	干簧管长闭型 ORT551(不带磁铁) Reed Switch	---
1-26	3201062600	硅胶管 4 通接头 Silicone tube 4-way connector	---
1-27	3111111600	冷凝盒组件 Condensing box assembly	---
1-28	3201059400	转换接头 D6 转胶管 Connector D6-Silicone tube	---
1-29	3201055500	进水阀接头 Water inlet connector	---
1-30	3405053900	鼎臣减压阀 Pressure reduction valve	---

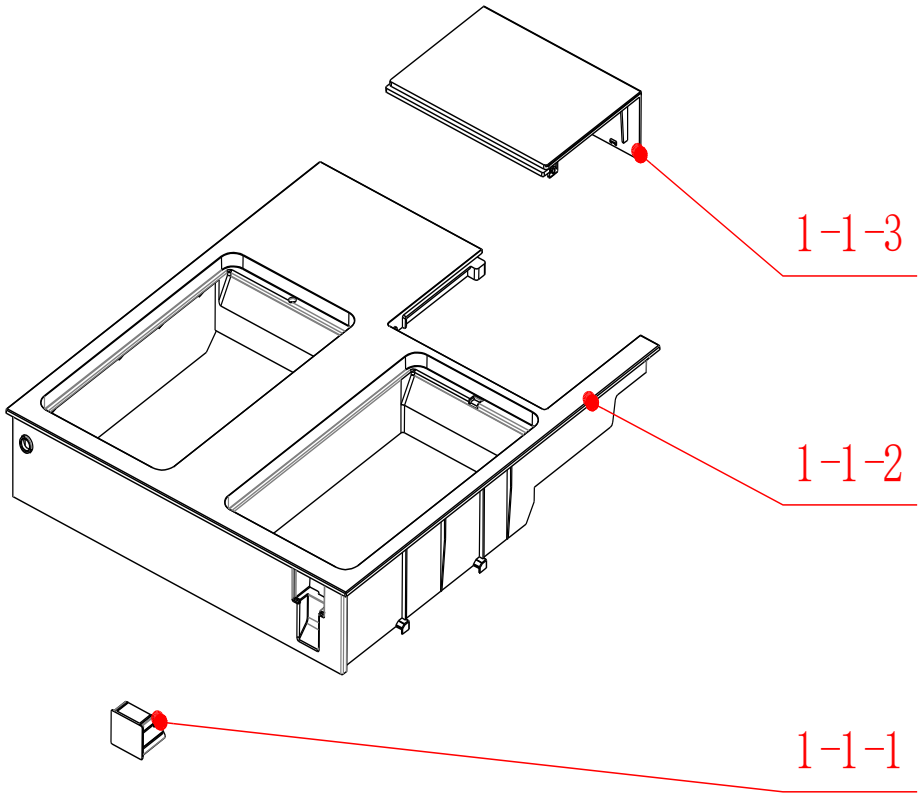
1-31	3405053800	快插式进水电磁阀 Quick insert water inlet solenoid valve	---
1-32	5405101100	流量计 GMEHK3600002001 Flow meter GMEHK3600002001	---
1-34	5111321400	JL32 右侧板 JL32 Right side plate	---
1-35	5111097700	奶孔盖板 Milk cover plate	---
1-36	5111103000	卡扣式 T 型 D4 三通接头 Buckle T-D4 tee joint	---
1-37	5206053100	4x2 卡扣式接头密封圈 4x2 Bayonet joint seal ring	---
1-38	5115053300	4x2 卡扣式接头卡环 4x2 clasp type splice collar	---
1-39	3111110300	蒸汽锅炉组件 Steam boiler assembly	10
1-40	3405056300	冠淼两位两通阀（15BAR） GMEHK 2P2W Valve(15BAR)	---
1-41	5111303400	进气嘴 Air inlet	---
1-42	5111099200	水管支架 Pipe supportor	---
1-43	5111101300	卡扣式 D4 外螺纹 G1-8 接头 Buckle type D4 external thread G1-8 connector	---
1-44	5207059100	排水管 Drain pipe	---
1-45	5116055400	橡胶地脚 Rubber footing (H10mm)	---
1-46	5111099000	速溶风道 Instant air duct	---
1-47	5116302000	储藏式水管前支架 Pipe supportor	---
1-48	5207059000	波纹管防水接头（AD28.5） Bellows Waterproof Joint (AD28.5)	---
1-49	5116055300	底座孔盖子 Base hole cover	---
1-50	5207050800	风道塑料波纹管 Air duct plastic bellows	---
1-51	5111073900	搅拌器风道盖 Agitator duct cover	---
1-52	2105050200	JL12 搅拌器模组 JL12 agitator module	11
1-53	5111099100	水箱顶针接头 Tank thimble connector	---
1-54	3111283900	JL32 出嘴组件（带鲜奶系统） JL32 outlet assembly (With Milk system)	13

1-55	5301062600	塞打螺栓 8X45XM6 Plug bolt 8X45XM6	---
1-56	3111117800	酿造器驱动模块(深挂钩) Brewer drive module(TCHIBO)	---
1-57	3111116500	P20CV-3 酿造器主体模块 20g Brewer module(TCHIBO)	---
1-58	3201062500	4mm I 型穿板快速接头（AVS367704） 4mm I-Connector (AVS367704)	---
1-59	---	JL32 冠淼两位三通阀组件 JL32 GEMHK 2P3W valve assembly	14
1-61	5111099300	排蒸汽接头 Steam exhaust connection	---
1-62	5111300400	D6 特氟龙管直角卡扣 D6 Teflon right Angle buckle	---
1-63	3111110500	塑胶机柜 Plastic cabinet	---
1-64	5133260700	JL32 大门弧形锁片 JL32 Door arc lock plate	---
1-65	3202052500	转舌锁 JK531-22-1-005 Swivel lock JK531-22-1-005	---
1-66	5111300300	D4 特氟龙管直角卡扣 D4 Teflon right Angle buckle	---
1-67	5402144000	漏水检测连接线（JL12） Water Leakage Detection Cable (JL12)	---
1-68	5207058900	波纹管直角接头（AD28.5） Bellows Right Angle Joint (AD28.5)	---
1-69	3111110200	低压高量柱塞泵组件 Low pressure high volume plunger pump assembly	15
1-70	5111087000	白色 P18-16 压线片 White P18-16 presser	---
1-71	5111321300	JL32 左侧板 JL32 Left side plate	---
1-72	3111110100	高压低量柱塞泵组件 High pressure low volume plunger pump assembly	16
1-73	5116055700	大门导向轴套 Gate guide bushing	---
1-75	5111102700	ES 风道盖 ES Air duct cover	---
1-79	3408050100	台式机 12V 电源 RS2512 Desktop 12V power supply RS2512	---
1-80	5423050400	EMC 滤波器 YB12D3-16A-Q(R) EMC Filter YB12D3-16A-Q(R)	---
1-81	5209100800	手捏不锈钢卡箍 Hand pinch stainless steel clamp	---
1-83	5133201100	JL32 研磨器后部空隙遮挡板 JL32 rear void shield plate of grinder	---

1-84	6305077700	ES 风口泡棉 ES tuyere foam	---
1-85	5133129800	压线板 Cable ramp	---
1-86	5208053200	7X7 海绵 7X7 Sponge	---
1-87	5133163700	底部挡线板 Bottom stop plate	---
1-88	6306063800	JL12 风扇密封泡棉 JL12 Fan sealing foam	---
1-89	5406100500	电源开关防水盖 Waterproof cover for power switch	---
1-90	5402141700	欧韩+品字尾电源线(16A 1.8 米) Power Cable (16A 1.8m)	---
1-91	5402141800	滤波器_开关连接线（JL12） Filter _ Switching Cable (JL12)	---
1-92	5402141900	开关_12V 电源与电源板连接线(JL12) Cable for Switch & 12V & Replay Board	---
1-93	5402142000	24V 强电连接线(JL12) Cable for 24V & Relay Board	---
1-94	5402142500	滴水盘检测连接线(JL12) Cable for Drip Tray Detection Sensor	---
1-95	5402142600	BREWER(传感器)连接线（JL12） Cable for Brewer & Sensor	---
1-96	5402142700	搅拌器连接线(JL12) Cable for Mixer Motor	---
1-97	5402142800	JL12 豆传感器_门磁连接线(双研磨器) Cable for Bean Sensor & Door Sensor	---
1-98	5402140600	料盒_风扇连接线(JL12) Cable for Powder Motor & Fan	---
1-99	5402142900	排阀连接线（JL12） Cable for Chain Valve	---
1-100	5402143000	强电 IO 连接线（JL12） Cable for I/O Board - Relay Board	---
1-101	5402143100	流量计_温度连接线（JL12） Cable for Flowmeter & NTC Sensor	---
1-102	5402143300	IO 板 12V 连接线(JL12) Cable for 12V - IO Board	---
1-103	5402143400	24V 电源输出连接线（JL12） Cable for 24V - IO Board	---
1-104	5402143600	进水阀连接线(JL12) Cable for Water Inlet Valve	---
1-105	5402143700	两位三通阀连接线(JL12) Cable for 2P3W Valve	---
1-106	5402144600	JL12 门控系统连接线（带 MDB） Cable for Stum Board-IO board (with MDB)	---

1-107	5402144400	SPIEXT 传感器连接线(JL12) Cable for Top Cover Sensors	---
1-108	5402144500	插座_滤波器连接线（JL12） Cable for Socket - Wave Filter	---
1-109	5402144800	上盖传感器延长线（JL12） Extension Cables for Top Cover Sensors	---
1-110	---	JL32A 水路图 JL32A Schematic Diagram of Water Tube	17

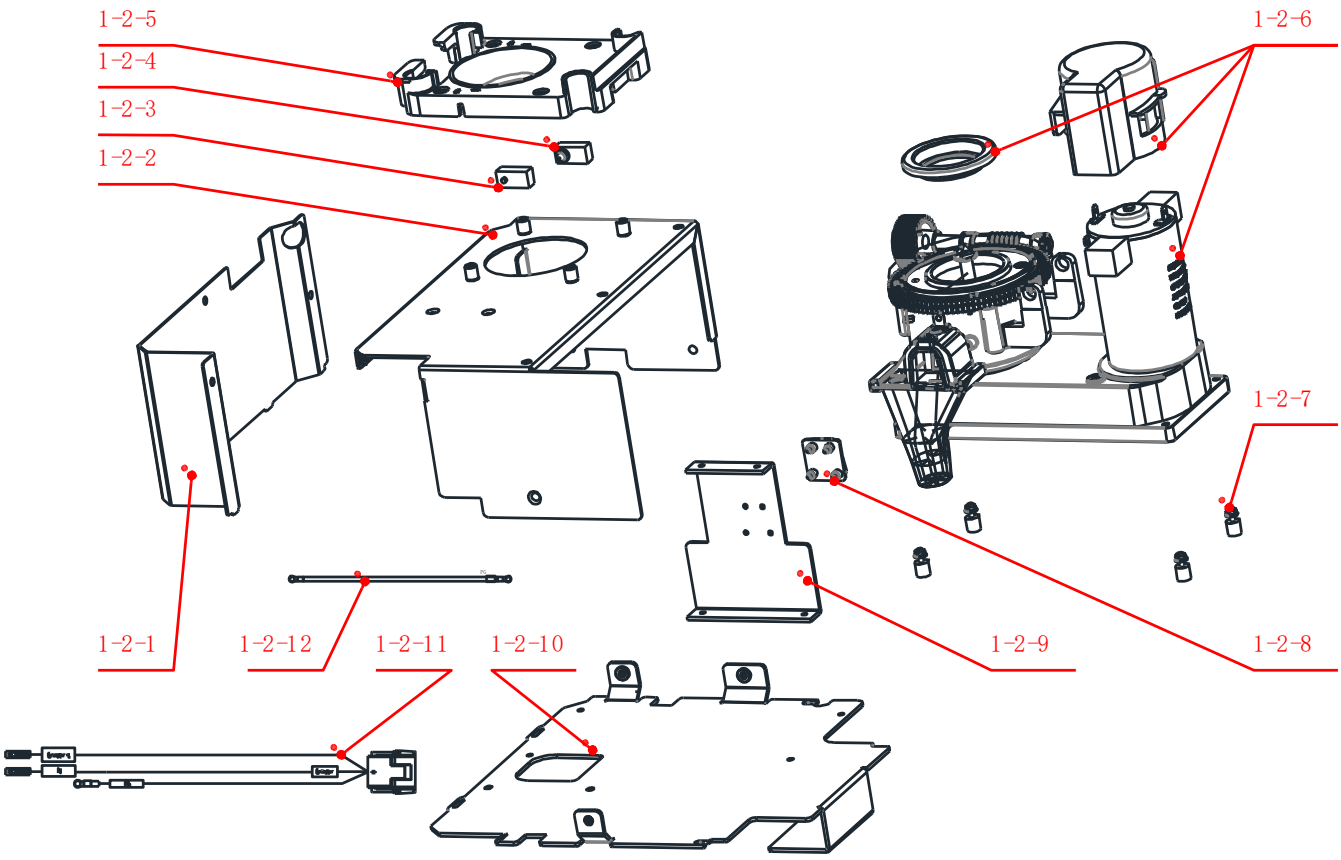
1-1、 JL32 顶盖组件爆炸图（JL32 Top cover assembly Exploded Views）



JL32 顶盖组件零件清单（JL32 Top cover assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-1-1	5111319700	料盒抽拉锁片 Material box pull lock plate	---
1-1-2	5111319500	JL32 顶盖 JL32 Top cover	---
1-1-3	5111319600	JL32 翻盖 JL32 Clamshell	---

1-2、JL32 研磨器爆炸图（JL32 Single Grinder Assembly Exploded Views）

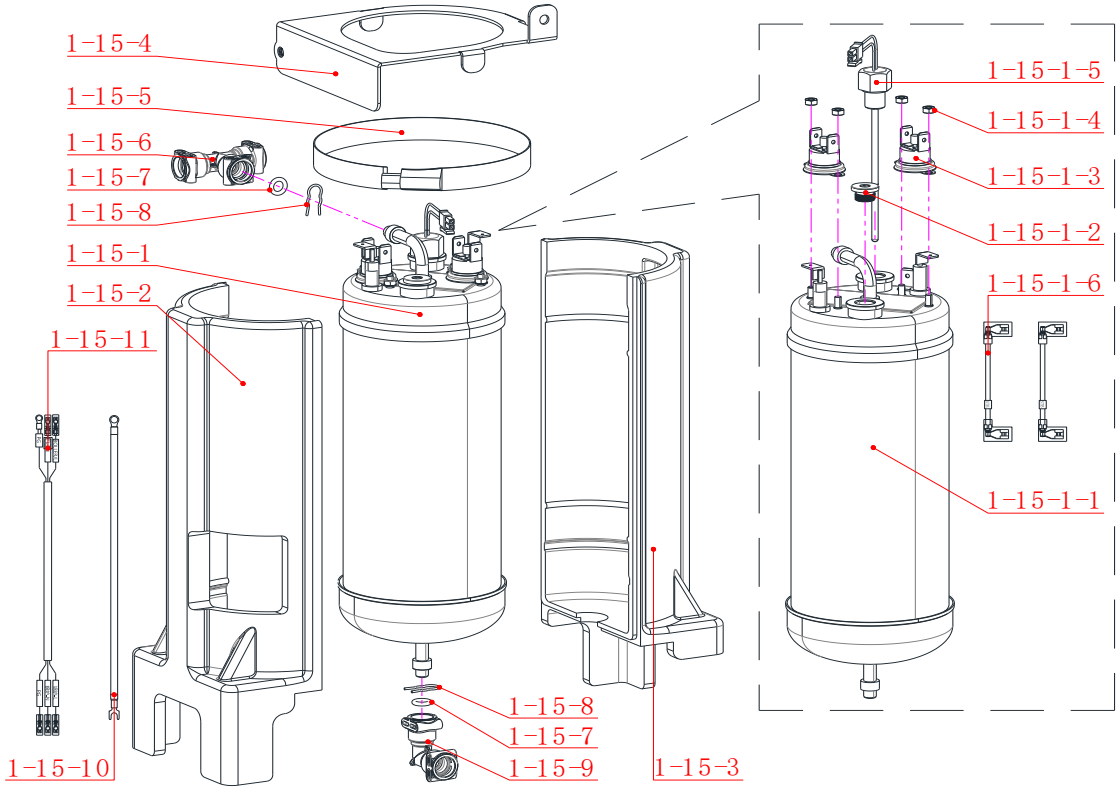


JL32 研磨器零件清单（JL32 Single Grinder Assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-2-1	5133201600	JL32 研磨器前盖挡板 JL32 Grinder front cover baffle	---
1-2-2	5133201500	JL32 豆盒支撑钣金 JL32 Bean box support sheet metal	---
1-2-3	5405051000	红外接收传感器 Infrared Sensor-Recevier	---
1-2-4	5405051100	红外发射传感器 Infrared Sensor-Emiter	---
1-2-5	5111099400	豆盒底座 Bean Hopper Base	---
1-2-6	3111109100	JN 研磨器左侧模组（220V） JN Grinder left module (220V)	---
1-2-7	5126051100	橡胶螺栓 D8H8 M38 Rubber bolt D8H8 M3X8	---
1-2-8	5116302500	研磨器出粉通道堵头 Abrasive discharge channel plug	---
1-2-9	5133201300	JL32 研磨器出粉嘴固定钣金 JL32 grinder outlet nozzle sheet metal	---

1-2-10	5133201400	JL32 研磨器安装钣金 JL32 Grinder Fixing Plate	---
1-2-11	5402142100	JL12 研磨器连接线（母头） JL12 Grinder connector (female)	---
1-2-12	5402175700	PG 连接线(100mm) PG Cable (100mm)	---

1-15、锅炉组件爆炸图（Boiler Assembly Exploded Views）

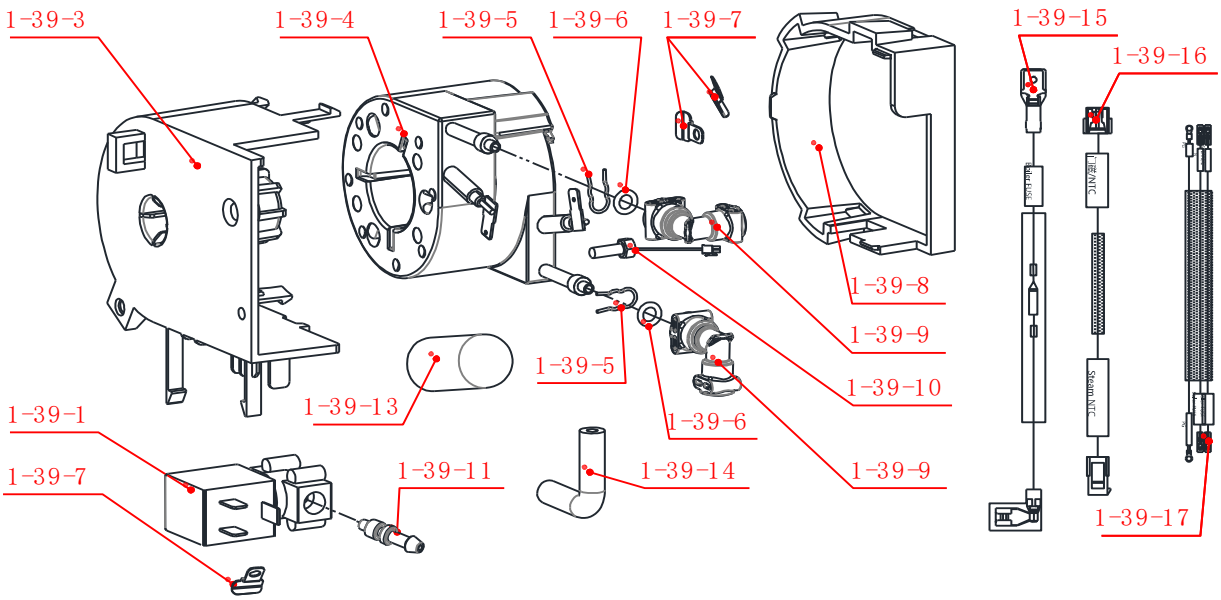


锅炉组件零件清单（Boiler Assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-15-1	3111124800	热水锅炉 Hot Water Boiler Module	---
1-15-1-1	3404052200	卡扣式煮水器_700cc_230V_2700W Boiler_700cc_230V_2700W	---
1-15-1-2	3201052500	堵头 Plug	---
1-15-1-3	5405100800	温控器(PBR380V-120) Temperature Controller (120)	---
1-15-1-4	5303051000	不锈钢外六角螺母 M3（GBT6170-2000） Nut M3-SUS	---
1-15-1-5	5405050600	温度感应器 接胶壳 NTC Sensor	---
1-15-1-6	5402068500	STB 连接线(通用） Cable for STB	---

1-15-2	5127050700	锅炉保温棉左盖 Boiler insulation Foam (Left)	---
1-15-3	5127050600	锅炉保温棉右盖 Boiler insulation Foam (Right)	---
1-15-4	5133112400	煮水锅炉压板 Boiler mounting Plate	---
1-15-5	5209101000	不锈钢卡箍 Stainless Steel Clamp Collar for Boiler	---
1-15-6	5111328300	卡扣式 T 型 D6-D4 三通接头 Buckle T-D6-D4 tee joint	---
1-15-7	5206053000	6x4 卡扣式接头密封圈 O-Ring for Clip-type Connector 6x4	---
1-15-8	5115053700	6x4 卡扣式接头卡环 Metal Snap Ring of 6x4 Clip-type Connector	---
1-15-9	5111101500	卡扣式 L 型 D6 两通接头 Clip-type L-Connector D6	---
1-15-10	5402149600	PG 连接线(JL12) Cable for PG	---
1-15-11	5402142300	热水锅炉连接线(JL12) Boiler Cable	---

1-39、蒸汽锅炉组件爆炸图（Steam Boiler Assembly Exploded Views）

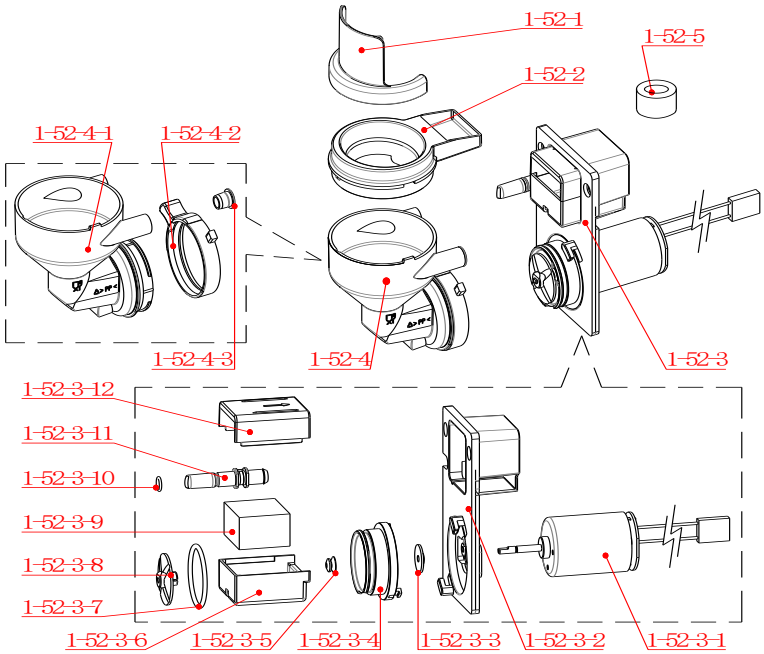


蒸汽锅炉组件零件清单（Steam Boiler Assembly Parts List）

编　号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-39-1	3405058200	冠淼两位两通高压阀 GEMHK 2P2W high pressure valve	---
1-39-3	5111099500	蒸汽炉支撑架 Thermal Block Bracket	---

1-39-4	3404052300	卡扣式蒸汽锅炉 230V1400W Steam Thermal Block 1400W	---
1-39-5	5115053300	4x2 卡扣式接头卡环 Metal Snap Ring of 4x2 Clip-type Connector	---
1-39-6	5206053100	4x2 卡扣式接头密封圈 O-Ring for Clip-type Connector 4x2	---
1-39-7	5133063300	锅炉保险丝压片 Pipeline Circlip	---
1-39-8	5111099600	蒸汽锅炉盖 Thermal Block Cover	---
1-39-9	3201064100	KOMER 卡扣式 L 型 D4 接头 KOMER Clip-type L-Connector D4	---
1-39-10	5405100900	M5X12 螺纹 NTC(带线和端子) M5x12 NTC Sensor of Thermal Block	---
1-39-11	5111314100	D4 卡扣转硅胶管接头 D4 Buckle to silicone pipe connector	---
1-39-13	5209101100	M18 硅胶套 M18 Silicone Sleeve	---
1-39-14	5207063500	L 型透明硅胶管 4×9 Type L Transparent Silicone Tube 4×9	---
1-39-15	5402144100	蒸汽锅炉保险丝连接线（JL12） Thermal block Fuse Wire	---
1-39-16	5402144200	温度传感器连接线(JL12) Thermal Block NTC Sensor Cable	---
1-39-17	5402142400	蒸汽锅炉连接线(JL12) Thermal block Cable	---

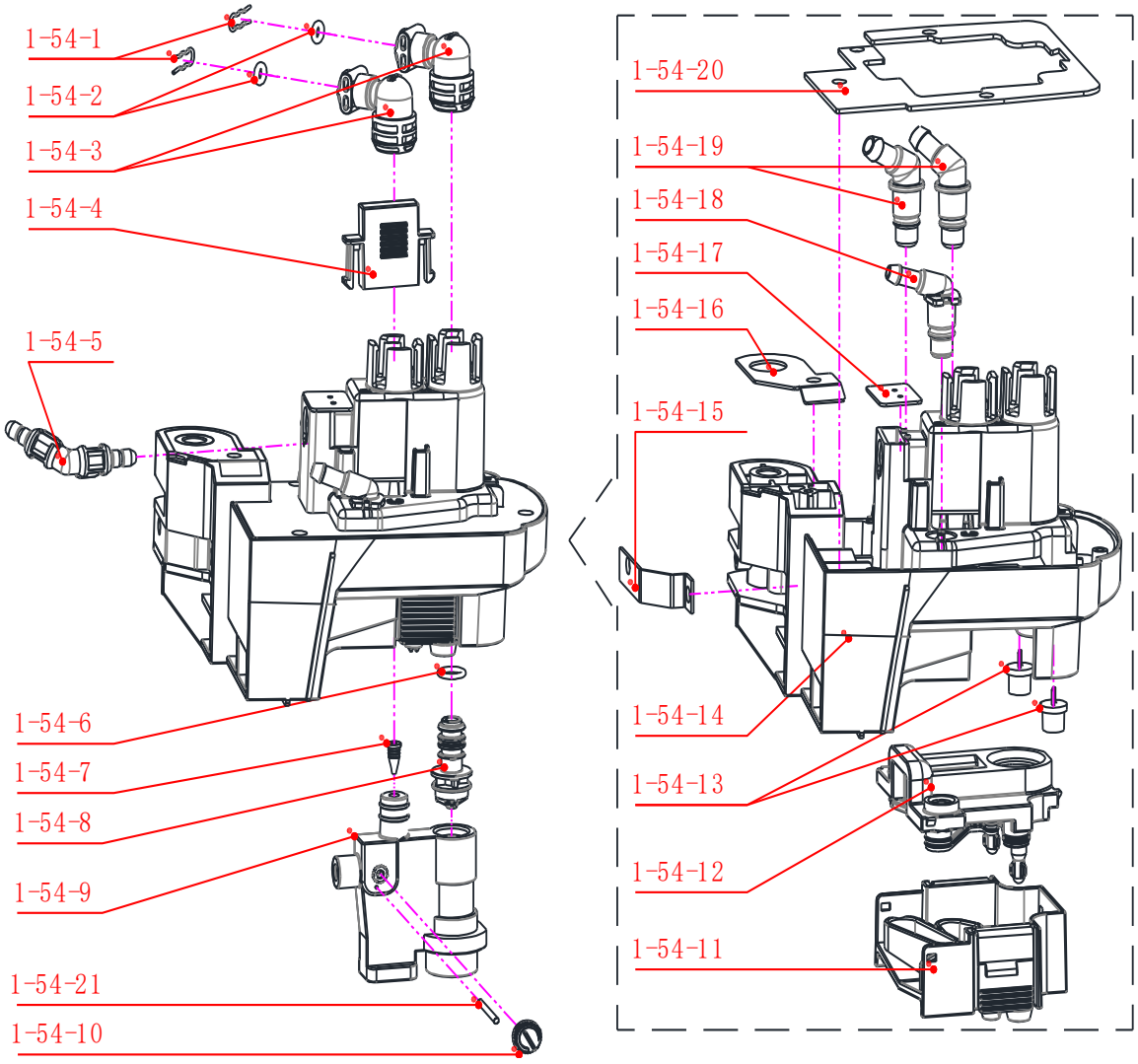
1-52、JL12 搅拌器模组爆炸图（JL12 Agitator module Exploded Views）



JL12 搅拌器模组零件清单（JL12 Agitator module Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-52-1	5111300900	JL12 搅拌器挡粉板 Mixer Front Shield	---
1-52-2	5111103900	JL12 搅拌器盖子 Mixer Top Cover	---
1-52-3	2105050400	JL12 搅拌器驱动组件 Mixer Driving ASSY	---
1-52-3-1	3401053100	搅拌电机组件（EMC） Mixer Motor（EMC)	---
1-52-3-2	5111104000	JL12 搅拌器驱动支架 Mounting Bracket(Mixer)	---
1-52-3-3	5305050300	塑胶垫片 Plastic Gasket	---
1-52-3-4	5121052100	密封盖（压盖） Sealing Cover	---
1-52-3-5	5206051100	V 型密封圈 Mixer V-shape Sealing Ring	---
1-52-3-6	5121052600	搅拌器蒸汽入口下盖 Lower Cover of Mixer Steam Inlet	---
1-52-3-7	5206051300	O 型密封圈 33.5X2.65(内径 X 线径) O-ring of Mixer ID33.5x2.65	---
1-52-3-8	5121053200	混合叶轮 Mixer Vane	---
1-52-3-9	6305068300	搅拌器防虫聚醚海绵 Powder Isolation Sponge	---
1-52-3-10	5206051200	O 型密封圈 INDIA6XWireDia1.5 O-ring 6x1.5	---
1-52-3-11	3201050400	进水接头 Water Inlet Joint	---
1-52-3-12	5121052700	搅拌器蒸汽入口上盖 Upper Cover of Mixer Steam Inlet	---
1-52-4	3111124500	搅拌器腔体 Mixer Bowl	---
1-52-4-1	5111103300	JL12 搅拌器主体 Mixer Body	---
1-52-4-2	5121050700	固定圈（压环） Fixing Ring (Pressing Ring)	---
1-52-4-3	5121052900	搅拌器进水堵头 Water Inlet Plug(Mixer)	---
1-52-5	5423050600	磁环 T25x12x15 Magnet Ring T25x12x15	---

1-54、JL32 出水嘴组件（带鲜奶系统）爆炸图（JL32 outlet assembly (With Milk system)Exploded Views）

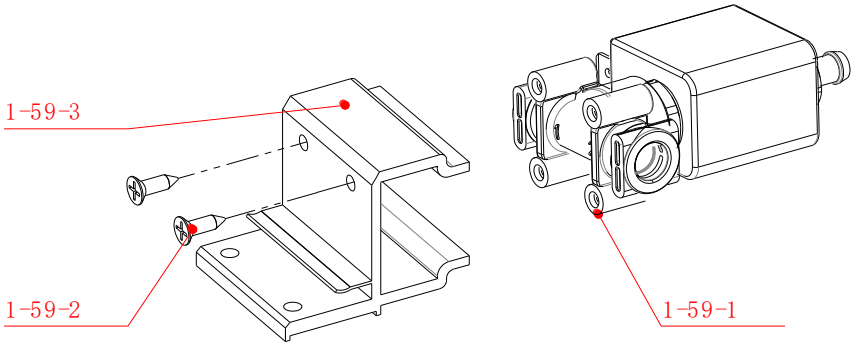


JL32 出水嘴组件（带鲜奶系统）零件清单（JL32 outlet assembly (With Milk system)Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-54-1	5115053300	4x2 卡扣式接头卡环 Metal Snap Ring of 4x2 Clip-type Connector	---
1-54-2	5206053100	4x2 卡扣式接头密封圈 O-Ring for Clip-type Connector 4x2	---
1-54-3	5111329200	蒸汽空气旋转式接头 Steam air rotary joint	---
1-54-4	5111103200	调节螺丝盖板 Cover for Temperature Regulating Screw	---
1-54-5	5111100200	奶管接头 Milk Tube Connector	---

1-54-6	5206053000	6x4 卡扣式接头密封圈 O-Ring for Clip-type Connector 6x4	---
1-54-7	3405054300	鸭嘴单向节气阀 Duck Bill Air Valve	---
1-54-8	5111100000	蒸汽喷嘴 Steam Nozzle	---
1-54-9	5116304100	JL32 鲜奶加热腔 JL32Milk Foamer	---
1-54-10	5111329800	温度调节螺丝（限位款） Milk Temp Adjustment Knob	---
1-54-11	5111320300	JL32 出水嘴 JL32 Coffee Spout	---
1-54-12	5116302400	JL32 出水嘴胶套 JL32 Rubber Sleeve of Spout	---
1-54-13	5402144300	出水口指示灯（带线和端子） Coffee Spout LED Lighter	---
1-54-14	5111320200	JL32 出水嘴支架 JL32 Beverage Nozzle Holder	---
1-54-15	5133062400	灯线盖板 Pressing Cover for Lamp Wire	---
1-54-16	5133202100	JL32 出嘴转轴盖板 JL32 Rotating Shaft Cover	---
1-54-17	5133109800	出嘴管道盖板 Pipeline Cover	---
1-54-18	5111307700	出嘴咖啡接头 Coffee Nozzle Connector	---
1-54-19	5111100100	出水嘴接头 Beverage Nozzle Connector	---
1-54-20	5133201700	JL32 出嘴钣金盖 JL32 Water Outlet Cover	---
1-54-21	5307050200	圆柱销 2X14 Cylindrical pin 2X14	---

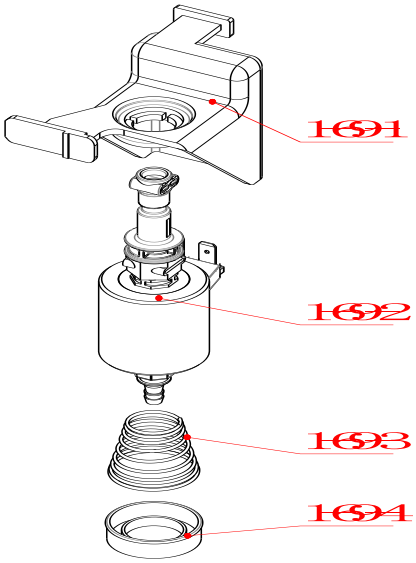
1-59、JL32 冠淼两位三通阀组件爆炸图（JL32 GMEHK 2P3W Valve assembly Exploded Views）



JL32 冠淼两位三通阀组件零件清单(JL32 GMEHK 2P3W Valve assembly Parts List)

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-59-1	3405057800	冠淼高压两位三通阀（3310241202） GMEHK 2P3W Valve(3310241202)	---
1-59-2	5302050700	不锈钢沉头自攻螺丝 ST2.9X9.5 Countersunk Head Tapping Screw ST2.9x9.5	---
1-59-3	5122050100	两位三通阀加热铝型材 2P3W Valve Heating Block	---

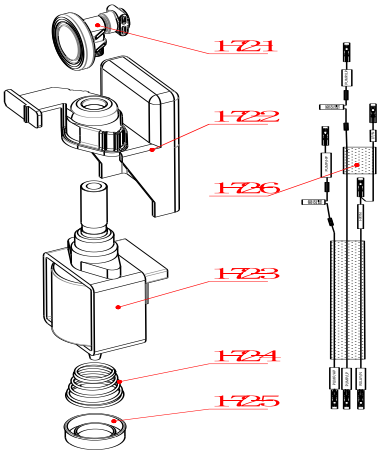
1-69、低压高量柱塞泵组件爆炸图（Low pressure high volume plunger pump assembly Exploded Views）



低压高量柱塞泵组件零件清单（Low pressure high volume plunger pump assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-69-1	5116301400	电磁泵减震支架(ARS) Rubber Cushion for Pump(ARS)	---
1-69-2	3403055000	ARS 卡扣式电磁柱塞泵 Steam Piston Pump(ARS)	---
1-69-3	5115054000	低压减震弹簧 Shock Absorber Spring for Pump(ARS)	---
1-69-4	5116301700	水泵防震护圈 Rubber Cushion	---

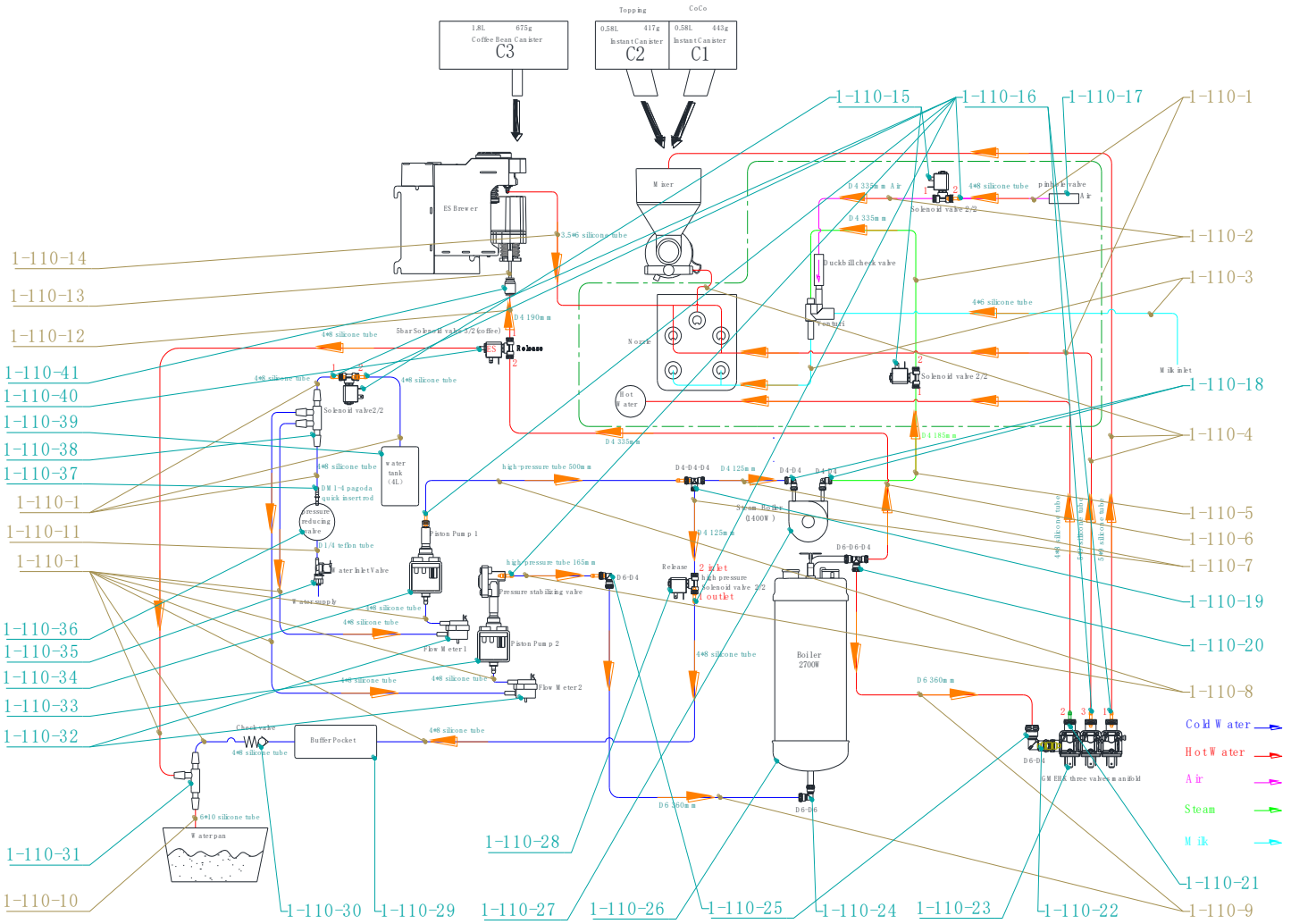
1-72、高压低量柱塞泵组件爆炸图（High pressure low volume plunger pump assembly Exploded Views）



高压低量柱塞泵组件爆炸图（High pressure low volume plunger pump assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-72-1	3405057400	卡扣式稳流阀组件（咖默尔） Flow Control Connector of Piston Pump	---
1-72-2	5116301500	电磁泵减震支架 Rubber Cushion for Pump(ULKA)	---
1-72-3	3403054900	高压柱塞泵 High Pressure Pump EP5	---
1-72-4	5115053600	电磁泵减震弹簧 Shock Absorber Spring	---
1-72-5	5116301700	水泵防震护圈 Rubber Cushion	---
1-72-6	5402142200	柱塞泵连接线(JL12) Piston Pump Cable	---

1-110、JL32A 水路图（JL32A Schematic Diagram of Water Tube）



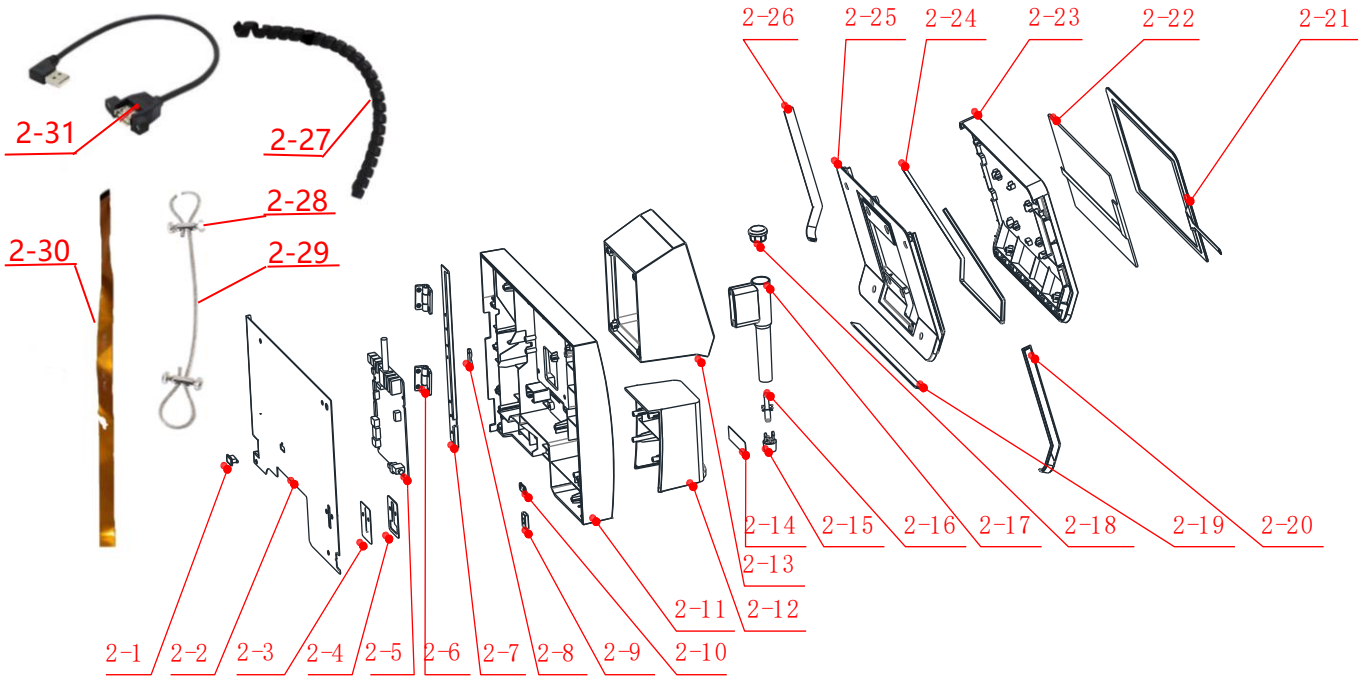
JL32A 水路图零件清单（JL32A Schematic Diagram of Water Tube Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
1-110-1	5207067800	4X8 硅胶管（乳白色半透明） Silicone Tube(Semi-Transparent,4x8)	---
1-110-2	5207059900	2X4 铜套特氟龙管 335MM 2X4 Teflon Tube 335MM (Both Side Sleeve)	---
1-110-3	5207064100	4X6 硅胶管（透明） Silicone Tube(Transparent,4x6)	---
1-110-4	5207053700	5x9 硅胶管（乳白色半透明） Silicone Tube(Semi-Transparent,5x9)	---
1-110-5	5207059800	2X4 铜套特氟龙管 185MM 2X4 Teflon Tube 185MM (Both Side Sleeve)	---
1-110-6	5207059900	2X4 铜套特氟龙管 335MM 2X4 Teflon Tube 335MM (Both Side Sleeve)	---
1-110-7	5207059500	2X4 铜套特氟龙管 125MM 2X4 Teflon Tube 125MM (Both Side Sleeve)	---

1-110-8	5207068000	4X9 高压网纹硅胶管 4X9 high pressure mesh silicone tube	---
1-110-9	5207061700	4X6 铜套特氟龙管 360MM 4X6 Teflon Tube 360MM (Both Side Sleeve)	---
1-110-10	5207064100	4X6 硅胶管（透明） 4X6 silicone tube (transparent)	---
1-110-11	5207051300	英制 1-4 特氟龙管 1/4” Teflon tube	---
1-110-12	5207065200	2X4 铜套特氟龙管 190MM 2X4 Teflon Tube 405MM (one Side Sleeve)	---
1-110-13	5207050600	2X4 特氟龙管 2x4 Teflon Tube	---
1-110-14	5207056500	3.5X6 硅胶软管 （透明） 3.5X6 silicone hose (clear)	---
1-110-15	3405056300	冠淼两位两通阀（15BAR） GMEHK 2P2W Valve(15BAR)	---
1-110-16	5111314100	D4 卡扣转硅胶管接头 D4 bayonet to silicone pipe connector	---
1-110-17	5111303400	进气嘴 Air inlet nozzle	---
1-110-18	3201064100	KOMER 卡扣式 L 型 D4 接头 KOMER Clip-type L-Connector D4	---
1-110-19	5111103000	卡扣式 T 型 D4 三通接头 Buckle T-D4 tee joint	------
1-110-20	5111328300	卡扣式 T 型 D6-D4 三通接头 Buckle T-D6-D4 tee joint	---
1-110-21	5111329600	D4-0.8 卡扣宝塔接头 D4-0.8 Buckle Pagoda connector	---
1-110-22	5114069500	D4 两端卡扣连接头 D4 Buckle connectors at both ends	---
1-110-23	3405056800	冠淼三座排阀（3300242330） GEMHK Three row valve (3300242330)	---
1-110-24	5111101500	卡扣式 L 型 D6 两通接头 Clip-type L-Connector D6	---
1-110-25	5111102900	卡扣式 L 型 D4-D6 两通接头 L-type D4-D6 double connector	---
1-110-26	3111111500	锅炉组件 Boiler assembly	---
1-110-27	3111110300	蒸汽锅炉组件 Steam boiler assembly	---
1-110-28	3405058200	冠淼两位两通高压阀 GEMHK 2P2W high pressure valve	---
1-110-29	3111111600	冷凝盒组件 Condensing box assembly	---
1-110-30	3201064400	直通单向阀 Straight through check valve	---

1-110-31	3201065400	4.8 边 T 通硅胶管接头 4.8 Side T through silicone pipe connector	---
1-110-32	5405101100	流量计 GMEHK3600002001 Flowmeter GMEHK3600002001	---
1-110-33	3111110100	高压低量柱塞泵组件 High pressure low volume plunger pump assembly	---
1-110-34	3111110200	低压高量柱塞泵组件 Low pressure high volume plunger pump assembly	---
1-110-35	3405053800	快插式进水电磁阀 Quick-insert water inlet solenoid valve	---
1-110-36	3405053900	鼎臣减压阀 Dingson pressure reducing valve	---
1-110-37	3201066200	DM1-4 宝塔快插杆 DM1-4 pagoda quick insert rod	---
1-110-38	3201064900	4.8 边四通硅胶管接头 4.8 Side four-way silicone pipe joint	---
1-110-39	3111283100	JL32 水箱组件 JL32 Water tank assembly	---
1-110-40	3405057800	冠淼高压两位三通阀（3310241202） GMEHK 2P3W Valve(3310241202)	---
1-110-41	3201062500	4mm I 型穿板快速接头（AVS367704） 4mm I Quick Connector (AVS367704)	---

2、JL32 大门组件爆炸图（JL32 Gate assembly Exploded Views）

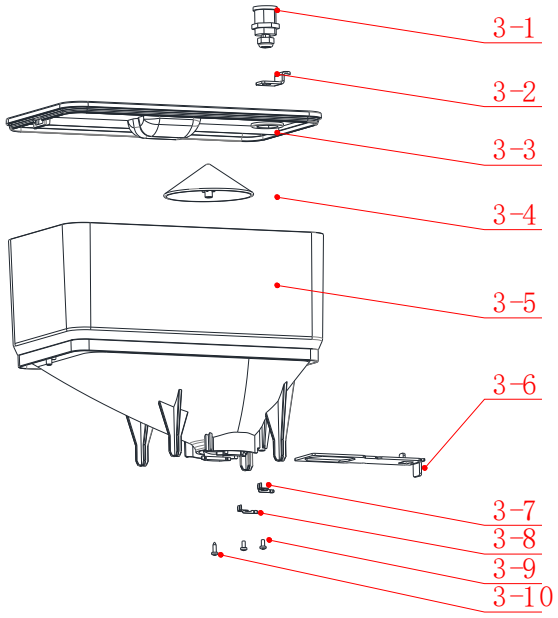


JL32 大门组件零件清单（JL32 Gate assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
2-1	5209100900	USB 防尘胶塞 USB Dustproof Cover	---
2-2	5112054300	JL32 合页版门后盖 JL32 Hinge version door back cover	---
2-3	5116301600	防尘胶垫 Dustproof Pad	---
2-4	5133111900	胶片压板 Pressing plate	---
2-5	3311058700	A83TS_STUM_V1.2	---
2-6	3205053300	525-36XB 阻尼铰链 525-36XB damper hinges	---
2-7	5133201900	JL32 大门阻尼合页固定板 JL32 Gate damper hinge fixing plate	---
2-8	5111087000	白色 P18-16 压线片 White P18-16 presser	---
2-9	3209050300	磁铁 Magnet	---
2-10	5114071500	门锁轴 Door lock shaft	---
2-11	5111320700	JL32 大门 JL32 Gate	---
2-12	5111320800	JL32 大门出水罩 JL32 Gate water cover	---
2-13	5111320900	JL32 显示屏固定座 JL32 Display holder	---
2-14	5133219800	JL32 LOGO 金属片 JL32 LOGO Metal sheet	---
2-15	5111096600	热水嘴下盖 Hot water nozzle under cover	---
2-16	5111320100	JL32 独立热水嘴 JL32 Independent hot water nozzle	---
2-17	5111318900	JL32 独立热水嘴支架 JL32 Independent hot water nozzle support	---
2-18	5111319000	JL32 独立热水嘴上盖 JL32 Independent hot water mouth cover	---
2-19	5111320000	灯框装饰条中部 Light frame decoration strip middle	---
2-20	5111324000	灯光装饰条右侧 Light decoration strip to the right	---
2-21	3406056100	JL32 10.1 寸触摸屏 JL32 10.1 Inch touch screen	---

2-22	3409100500	10.1 寸显示屏_MIPI（SQ） 10.1 Inch Display _MIPI (SQ)	---
2-23	5111319800	JL32 显示屏前面框 JL32 Display front frame	---
2-24	3313065800	COB 冰蓝色灯带（带线和端子） COB Ice Blue light strip	---
2-25	5111319900	JL32 显示屏后盖 JL32 Display rear cover	---
2-26	5111323900	灯框装饰条左侧 Light frame decoration strip left	---
2-27	5209101400	M8 包线管 M8 Conduit	---
2-28	5209101500	双孔锁线器 Thread Lock	---
2-29	5209101300	金属限位链条 Metal Limit Chain	---
2-30	5401054800	MIPI_FPC 排线（230mm） MIPI Display FPC Cable(230mm)	---
2-31	5402143800	USB 左弯延长线 USB Extension Cable	---

3、JL32 豆盒组件爆炸图（JL32 Bean box assembly Exploded Views）

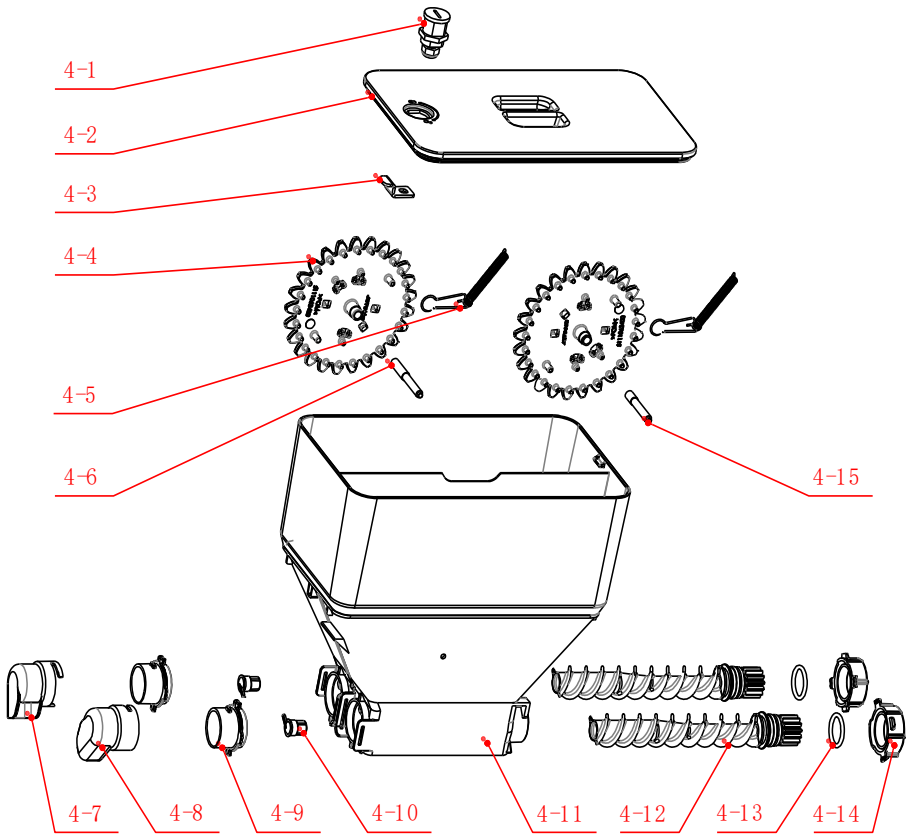


JL32 豆盒组件零件清单（JL32 Bean box assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
3-1	3202052500	转舌锁 JK531-22-1-005 Swivel lock JK531-22-1-005	---
3-2	5133201800	JL32 料盒盖锁片 JL32 Material box lid lock piece	---

3-3	3111286300	JL32 双色料盒盖 JL32 Two-color box lid	---
3-4	5111302600	豆盒安规保护帽 Protective Cap	---
3-5	5111321600	JL32 豆盒体 JL32 Bean box	---
3-6	5133249400	JL33 双豆盒推拉仓门 JL33 Double bean box push-pull bin door	---
3-7	5113048500	豆盒滑盖弹片 Bean box slide shrapnel	---
3-8	5113048600	豆盒滑盖弹片二 Bean box slide shrapnel two	---
3-9	5302051600	十字槽盘头自攻螺钉 ST2.2×4.5 tapping screw ST2.2×4.5	---
3-10	5302055300	镀环保锌梅花槽盘头平尾自攻螺钉 ST2.9X10 tapping screw ST2.9X10	---

4、JL32 料盒组件爆炸图（JL32 Cartridge assembly Assembly Exploded Views）

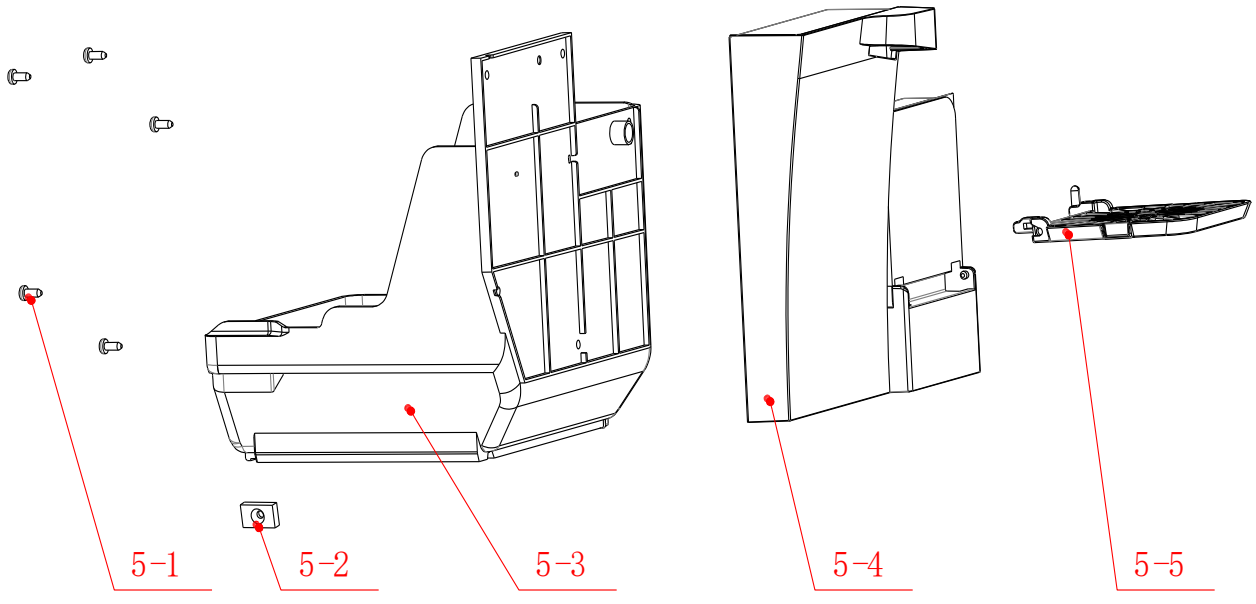


JL32 料盒组件零件清单（JL32 Cartridge assembly Assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
4-1	3202052500	3202052500_转舌锁 JK531-22-1-005 Swivel lock JK531-22-1-005	---

4-2	3111286300	JL32 双色料盒盖 JL32 Two-color box lid	---
4-3	5133201800	JL32 料盒盖锁片 JL32 Material box lid lock piece	---
4-4	5111063400	料盒破料轮 Material box broken wheel	---
4-5	5115050800	料盒挖料轮弹簧 1 Box digging wheel spring 1	---
4-6	5119066500	JL32 料盒破料轮长轴 JL32 Powder box long axis	---
4-7	5111096000	左出粉嘴 Left Powder Outlet	---
4-8	5111095900	右出粉嘴 Right Powder Outlet	---
4-9	5111325400	JL32 挡料嘴（无月牙） JL32 Baffle nozzle (no crescent)	---
4-10	5111063900	料盒螺杆前端盖 Feed box screw front end cover	---
4-11	5111320400	JL32 料盒体 JL32 Powder box	---
4-12	5111096100	齿轮推料螺杆 Powder Dosing Screw	---
4-13	5206055400	O 型密封圈 21.2X26.5X2.65 O-ring of Powder Hopper 21.2X26.5X2.65	---
4-14	5111089000	料盒螺杆后端盖 Rear end Cover for Canister Screw	---
4-15	5111095800	料盒破料轮轴 JL32 Powder box short axis	---

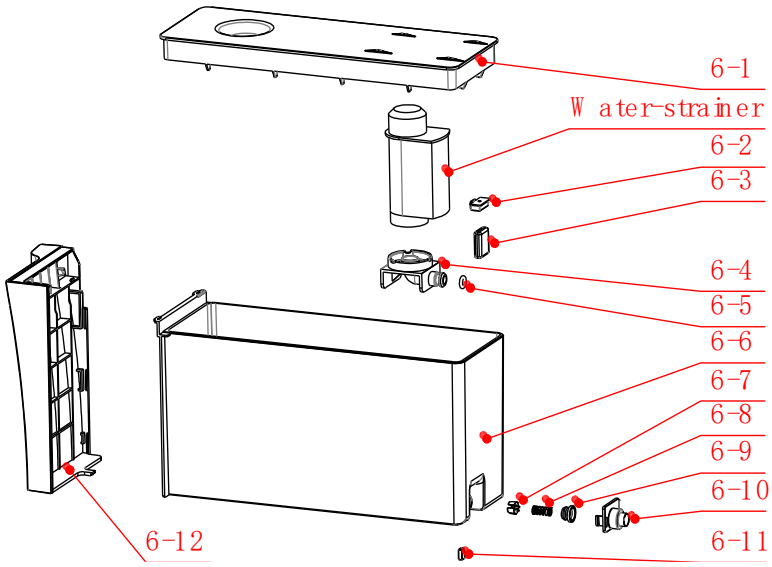
5、JL32 废渣桶组件爆炸图（JL32 JL32 Waste drum assembly Exploded Views）



JL32 废渣桶组件零件清单（JL32 JL32 Waste drum assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
5-1	5302056500	不锈钢梅花槽盘头平尾自攻螺钉 ST3.9X14 tapping screw ST3.9X14	---
5-2	3209050300	磁铁 Magnet	---
5-3	5111098100	废渣桶 Slag box	---
5-4	5111321000	JL32 废渣桶前挡板 JL32 Front Panel for Waste Bin	---
5-5	5111319100	JL32 高低杯支撑板 JL32 Small Cup Holder	---

6、JL32 水箱组件爆炸图（JL32 Water tank assembly Exploded Views）

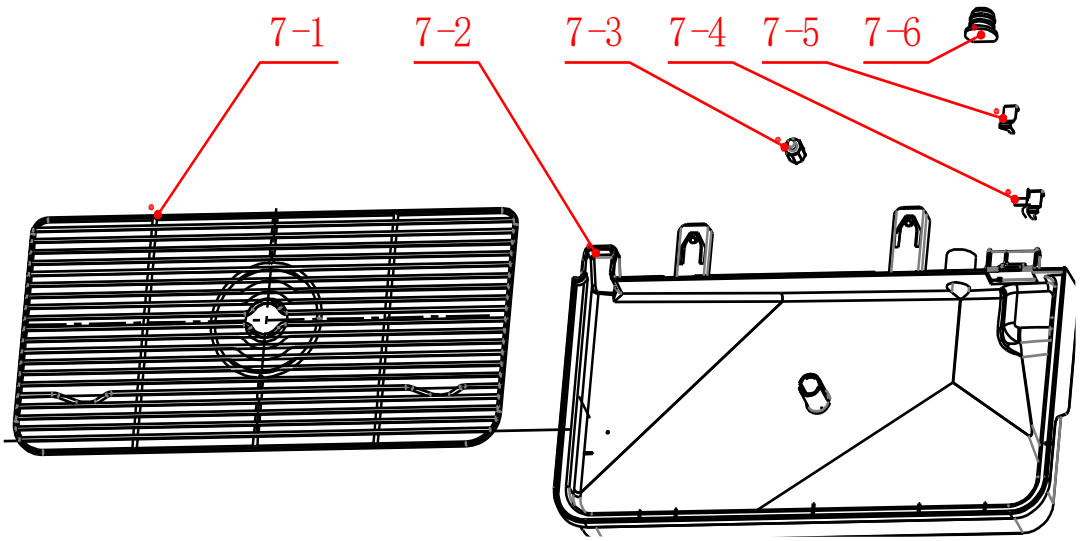


JL32 水箱组件零件清单（JL32 Water tank assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
6-1	5111327800	JL32 水箱盖 JL32 Water Tank Lid	---
6-2	5111097600	磁浮封盖 Cover for Magnet Float	---
6-3	3112216400	磁浮子 Magnet Float	---
6-4	5111103100	滤水器固定架 Filter Bracket	---
6-5	5206050500	O 型圈_外径 12X3.1 O-ring _ Outer diameter 12X3.1	---

6-6	5111327700	JL32 水箱 JL32 water tank	---
6-7	5111097300	水箱出水顶针 Water Tank Outlet Thimble	---
6-8	5115053500	水箱出水压簧 Water Outlet Pressure Spring	---
6-9	5116054800	出水嘴密封圈 Water Tank Outlet Sealing Ring	---
6-10	5111097900	水箱出水嘴盖 Cover for Water Tank Outlet	---
6-11	5205083300	10X6X4 长方形磁铁 Magnet 10X6X4	---
6-12	5111321100	JL32 水箱衬板 JL32 Internal Water Tank	---

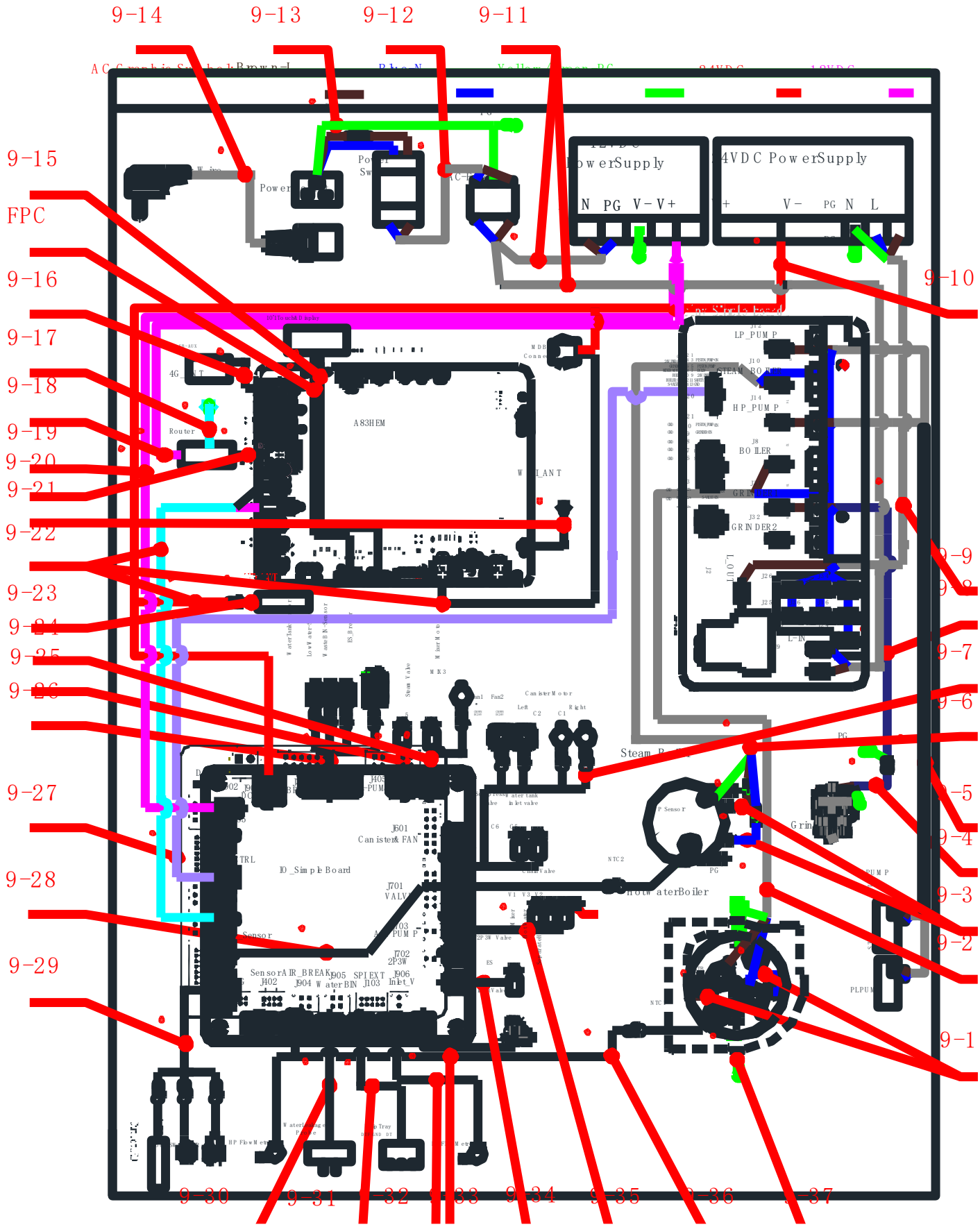
7、JL32 接水盘组件爆炸图（JL32 Water tray assembly Exploded Views）



JL32 接水盘组件零件清单（JL32 Water tray assembly Parts List）

编号 NO.	技诺料号 P/N	名称 Description	页码 Page
7-1	5115055200	JL32 滴水盘钢丝网 JL32 Tray Metal Grid	---
7-2	5111321200	JL32 滴水盘 JL32 Tray Module	---
7-3	5111097000	接水盘浮子 Drip Tray Float	---
7-4	5133224600	大接水盘感应片 Large water plate sensor	---
7-5	5133224700	大接水盘水位检测片 Large water tray water level detection piece	---
7-6	5116054700	滴水盘胶塞 Rubber Plug for Drip Tray	---

9、电器原理图（A_Electrical Schematic Diagram）



电器原理图零件清单（A_Electrical Schematic Diagram Parts List）

NO.	P/N	Part/Assy Description	Position
9-1	5402068500	Cable for STB	3111111500
9-2	5402142300	Boiler Cable	3111111500
9-3	5402144100	Thermal block Fuse Wire	3111110300
9-4	5402138300	Cable for Grinder Putput(Male)	3111119600
9-5	5402142200	Piston Pump Cable	3111110100
9-6	5402142400	Thermal block Cable	3111110300
9-7	5402140600	Cable for Powder Motor & Fan	Cabinet_ASSY
9-8	5402142100	Grinder Cable	3111119600
9-9	5402142000	Cable for 24V & Relay Board	Cabinet_ASSY
9-10	5402143400	Cable for 24V - IO Board	Cabinet_ASSY
9-11	5402160300	Cable for Wave Filter & 12V & Replay Board	Cabinet_ASSY
9-12	5402141800	Cable for Wave Filter and Power Switch	Cabinet_ASSY
9-13	5402160200	Cable for Socket and Power Switch	Cabinet_ASSY
9-14	5402141700	Power Cable (16A 1.8m)	Cabinet_ASSY
9-15	5401054800	MIPI Display FPC Cable(230mm)	Cabinet_ASSY
9-16	5402143800	USB Extension Cable	Cabinet_ASSY
9-17	3313065500	4G Router Antenna (PCB type)	Cabinet_ASSY
9-18	5402143200	Cable for 12V 4G Power Supply	Cabinet_ASSY
9-19	5402143300	Cable for 12V - IO Board	Cabinet_ASSY
9-20	5402117000	4G Module Network Cable (1.2m)	Cabinet_ASSY
9-21	3313065100	WIFI Antenna	Cabinet_ASSY
9-22	5402164000	Cable for Stum Board-IO board (with MDB)	Cabinet_ASSY
9-23	3313065800	LED lamp band	Cabinet_ASSY
9-24	5402142700	Cable for Mixer Motor	Cabinet_ASSY
9-25	5402144700	Air Valve Cable	Cabinet_ASSY
9-26	5402142600	Cable for Brewer & Sensor	Cabinet_ASSY
9-27	5402143000	Cable for I/O Board - Relay Board	Cabinet_ASSY
9-28	5402144200	Cable for Temperature Sensor	Cabinet_ASSY
9-29	5402142800	Cable for Bean Sensor & Door Sensor	Cabinet_ASSY
9-30	5402144000	Cable for Water Leakage Sensor	Cabinet_ASSY
9-31	5402142500	Cable for Drip Tray Detection Sensor	Cabinet_ASSY
9-32	5402144400	Cable for Flowmeter	Cabinet_ASSY
9-33	5402143600	Cable for Water Inlet Valve	Cabinet_ASSY
9-34	5402143700	Cable for 2P3W Valve	Cabinet_ASSY
9-35	5402142900	Cable for Chain Valve	Cabinet_ASSY
9-36	5402143100	Cable for Flowmeter & NTC Sensor	Cabinet_ASSY
9-37	5402149600	Cable for PG	3111111500