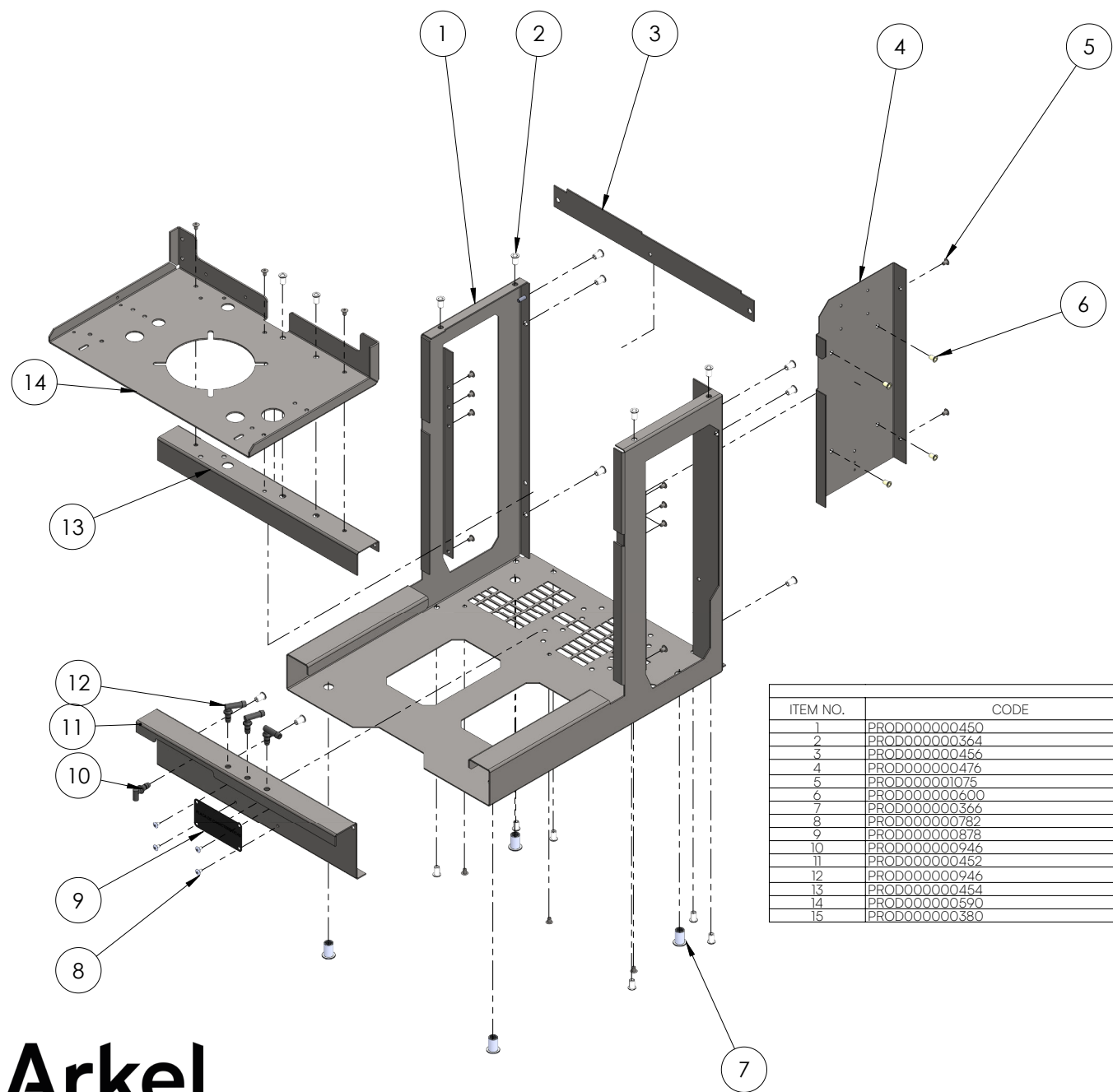


Arkel
COAST 1.0

Index

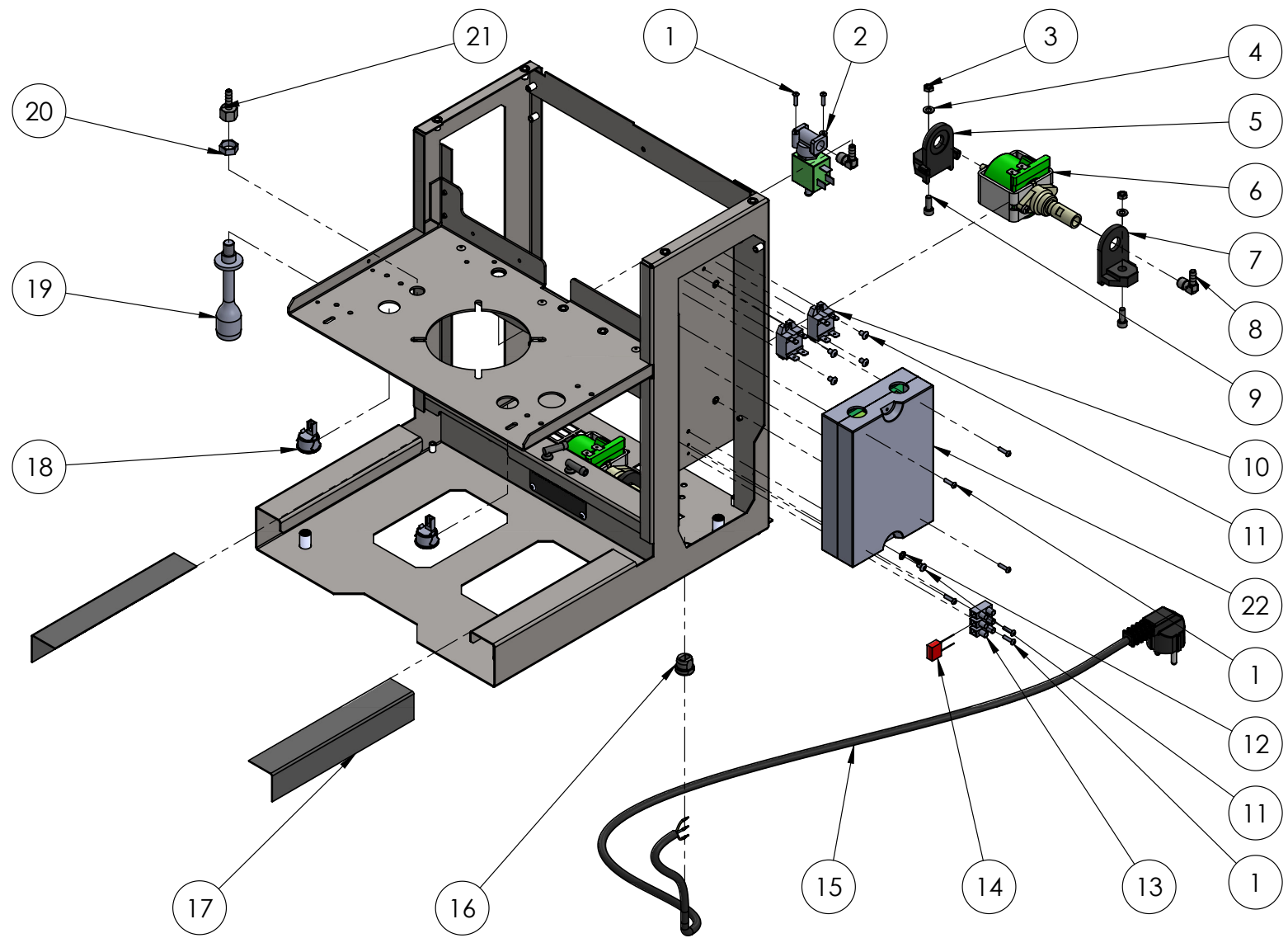
1. SHEET METAL STRUCTURE
2. STRUCTURE ASSEMBLY
- 3.FLOWRATE CONTROL VALVE
4. STEAM TAP
5. OVER PRESSURE VALVE (OPV)
6. FRONT PANEL
7. COFFEE BOILER
8. STEAM BOILER
- 9.WATER TANK
10. WATER TANK SUPPORT
11. COMPONENTS ASSEMBLY
12. PANELS ASSEMBLY
13. HYDRAULICS AND CABLES
14. PORTAFILTER

1 - SHEETMETAL STRUCTURE



BOM TABLE			
ITEM NO.	CODE	NAME	QTY.
1	PROD000000450	E1.1.5	1
2	PROD000000364	RIVET NUT FTT M4 STAINLESS STEEL	20
3	PROD000000456	E4.1.5	1
4	PROD000000476	ELECTRONIC SUPPORT	1
5	PROD0000001075	RIVET 4X6 STAINLESS STEEL	16
6	PROD000000600	RIVET NUT FTT M3 STAINLESS STEEL	4
7	PROD0000000366	RIVET NUT FTT M8 STAINLESS STEEL	4
8	PROD0000000782	RIVET 3X6 STAINLESS STEEL	4
9	PROD0000000878	CHARACTERISTICS PLATE	1
10	PROD0000000946	6 mm KNEE (CST)	1
11	PROD0000000452	E2.1.5	1
12	PROD0000000946	6 mm KNEE (STD)	3
13	PROD0000000454	E3.1.5	1
14	PROD0000000590	E5.2	1
15	PROD0000000380	STAINLESS STEEL BOLT M4X12	2

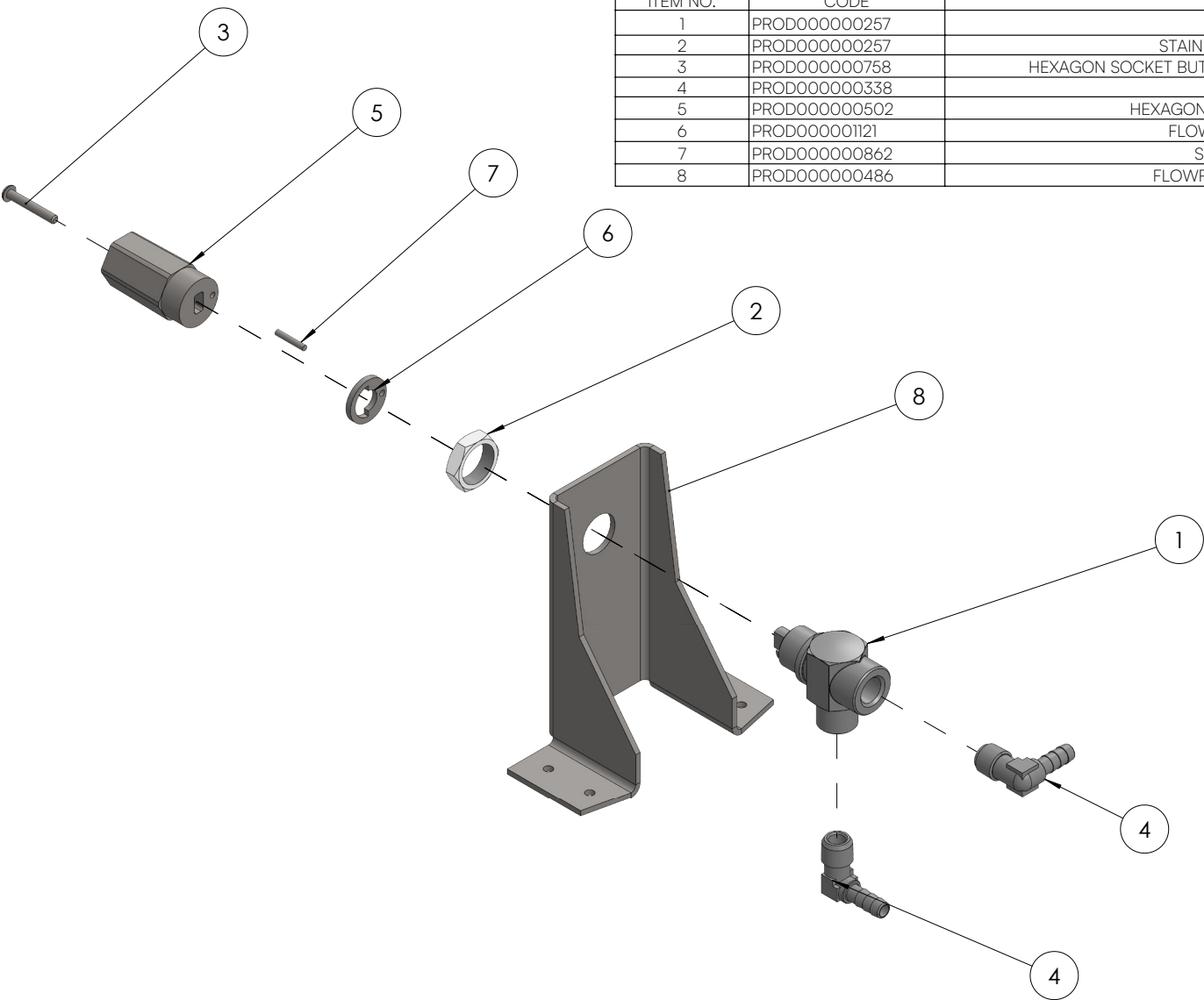
2 - STRUCTURE ASSEMBLY



2 - STRUCTURE ASSEMBLY

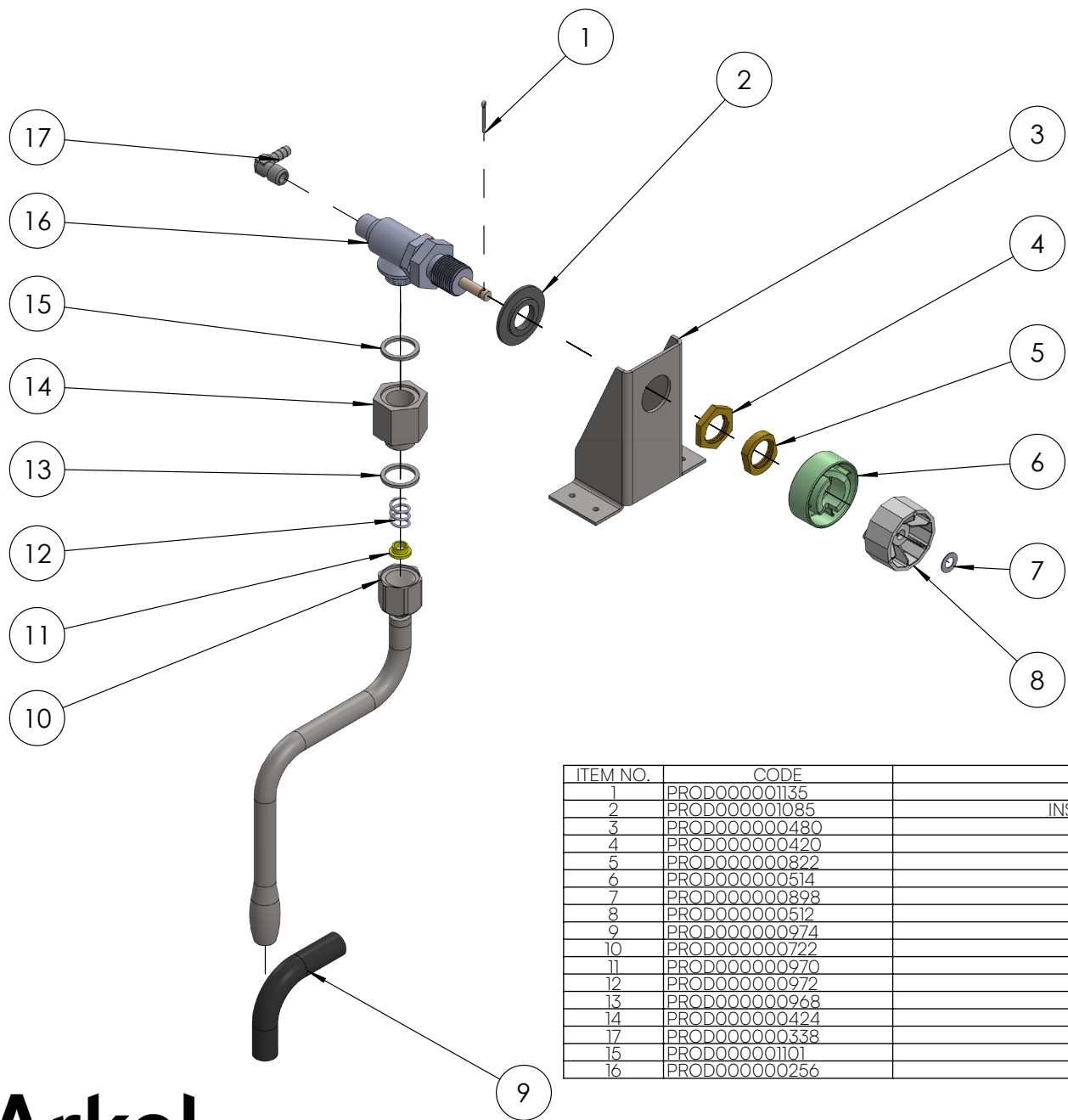
ITEM NO.	CODE	NAME	QTY.
1	PROD0000001139	STAINLESS STEEL BOLT M3X12	8
2	PROD0000000786	TWO WAY SOLENOID VALVE	1
3	PROD0000000534	STAINLESS STEEL NUT M5	4
4	PROD0000000536	STAINLESS STEEL WASHER M5	4
5	PROD0000000530	PUMP RIGHT SUPPORT	2
6	PROD0000000149	SILENT PUMP	2
7	PROD0000000528	PUMP LEFT SUPPORT	2
8	PROD0000000338	KNEE	3
9	PROD0000001137	STAINLESS STEEL BOLT M5X12	4
10	PROD0000000241	SOLID STATE RELAY	2
11	PROD0000000756	STAINLESS STEEL BOLT M4X6	5
12	PROD0000000570	SERRATED LOCK WASHER M4	1
13	PROD0000000540	THREE POLE CONNECTOR	1
14	PROD0000000542	CONDENSER	1
15	PROD0000001111	POWER CORD - TYPE F	1
16	PROD0000001133	CABLE GLAND	1
17	PROD0000001119	SLIDE CHANNEL	2
18	PROD0000000225	BARISTA LED	2
19	PROD0000000255	STAINLESS STEEL AMERICAN TAP	1
20	PROD0000000936	G1/4 NUT	1
21	PROD0000000584	FEMALE G1/4 SPIGOT	1
22	PROD0000000184	ELECTRONIC ENCLOSURE	1

3 - FLOWRATE CONTROL VALVE



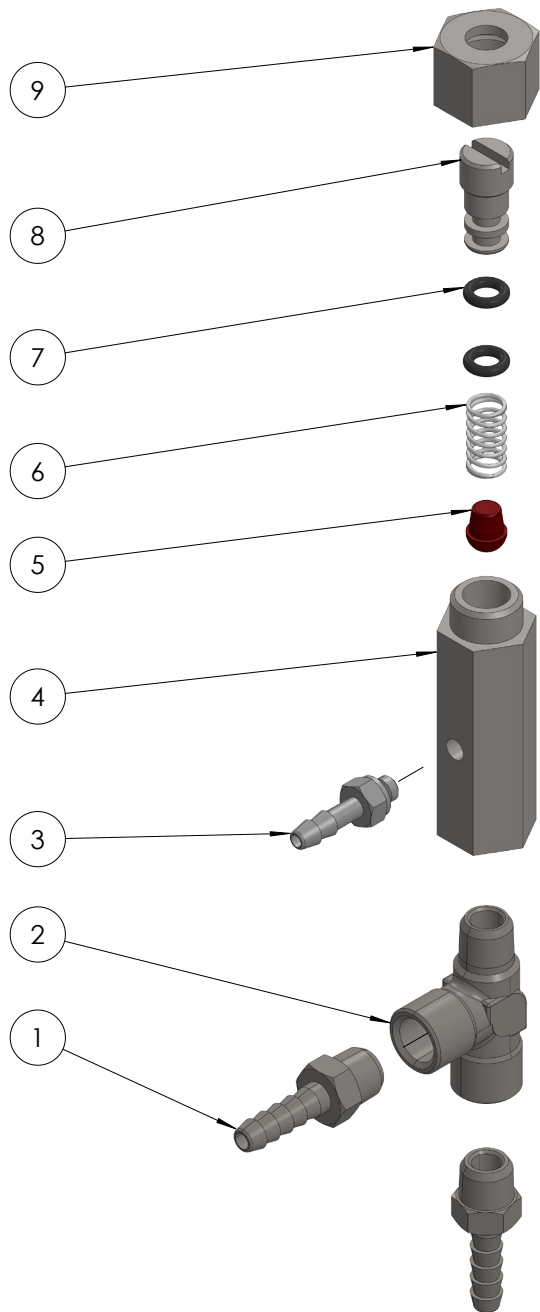
ITEM NO.	CODE	NAME	QTY.
1	PROD000000257	FLOW VALVE	1
2	PROD000000257	STAINLESS STEEL FLOW NUT	1
3	PROD000000758	HEXAGON SOCKET BUTTON HEAD SCREW DIN 7380 A2 M3X20	1
4	PROD000000338	TUBE 90 KNEE	2
5	PROD000000502	HEXAGONAL FLOW RATE EXTENDER	1
6	PROD0000001121	FLOWRATE SPRING PLATE	1
7	PROD000000862	STEEL PIN 2X12 mm	1
8	PROD000000486	FLOWRATE HANDLE SUPPORT	1

4 - STEAM TAP



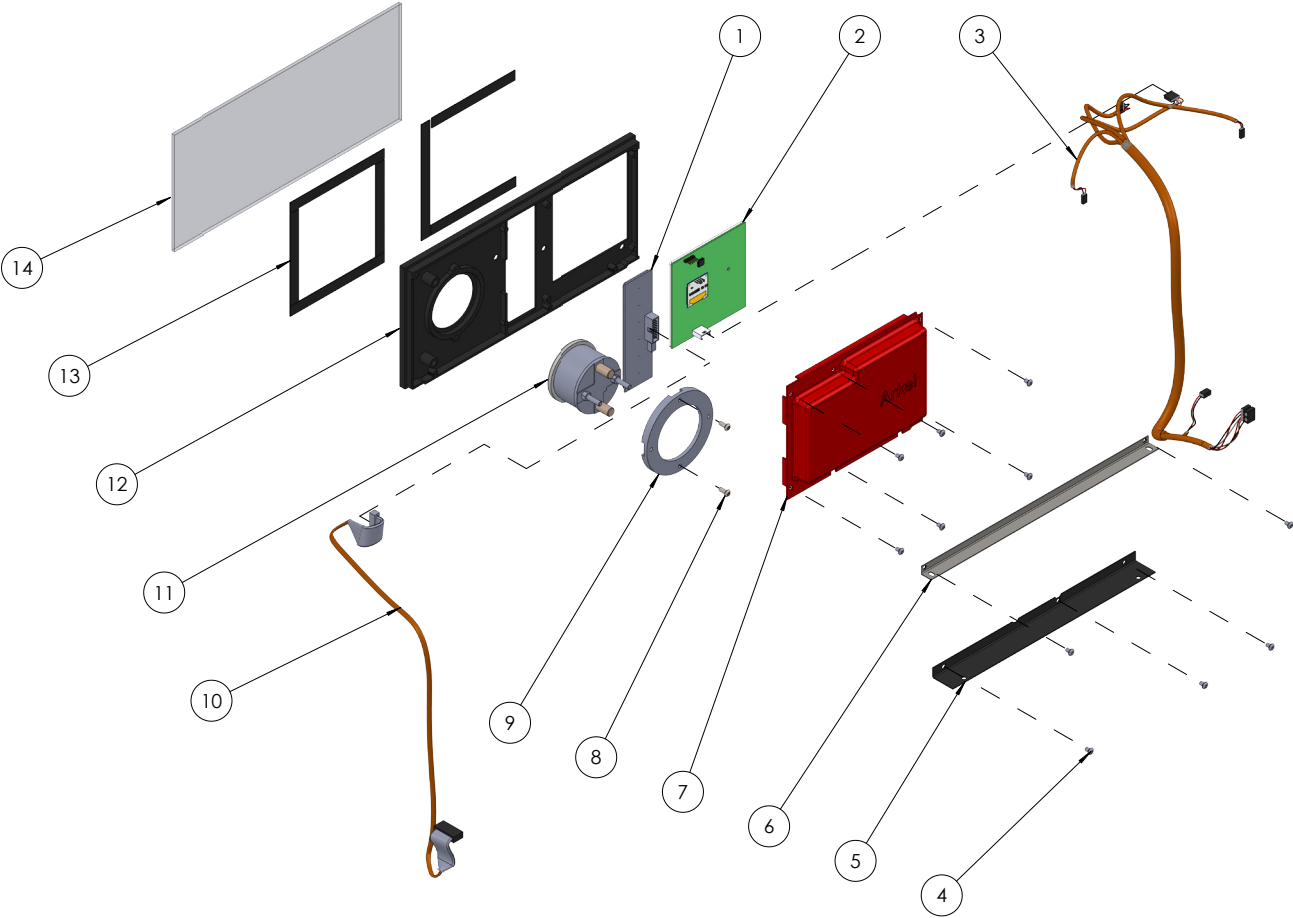
ITEM NO.	CODE	NAME	QTY.
1	PROD000001135	KEYWAY 2X12 MM	1
2	PROD000001085	INSULATION BUSHING AND STEAM POSITIONER	1
3	PROD000000480	STEAM HANDLE SUPPORT	1
4	PROD000000420	STEAM FIXING NUT	1
5	PROD000000822	SLIDING NUT	1
6	PROD000000514	STEAM SLIDE CAM	1
7	PROD000000898	STEAM SLIDE ADJUSTMENT WASHER	1
8	PROD000000512	EXTERIOR STEAM CAM	1
9	PROD000000974	STEAM WAND PROTECTION SLEEVE	1
10	PROD000000722	STEAM WAND	1
11	PROD000000970	STEAM WAND BUSHING	1
12	PROD000000972	STEAM WAND SPRING	1
13	PROD000000968	STEAM WAND SEALING WASHER	1
14	PROD000000424	3/8G BUSHING	1
17	PROD000000338	KNEE	1
15	PROD000001101	NYLON SEALING WASHER	1
16	PROD000000256	STEAM NEEDLE VALVE	1

5 - OVER PRESSURE VALVE (OPV)



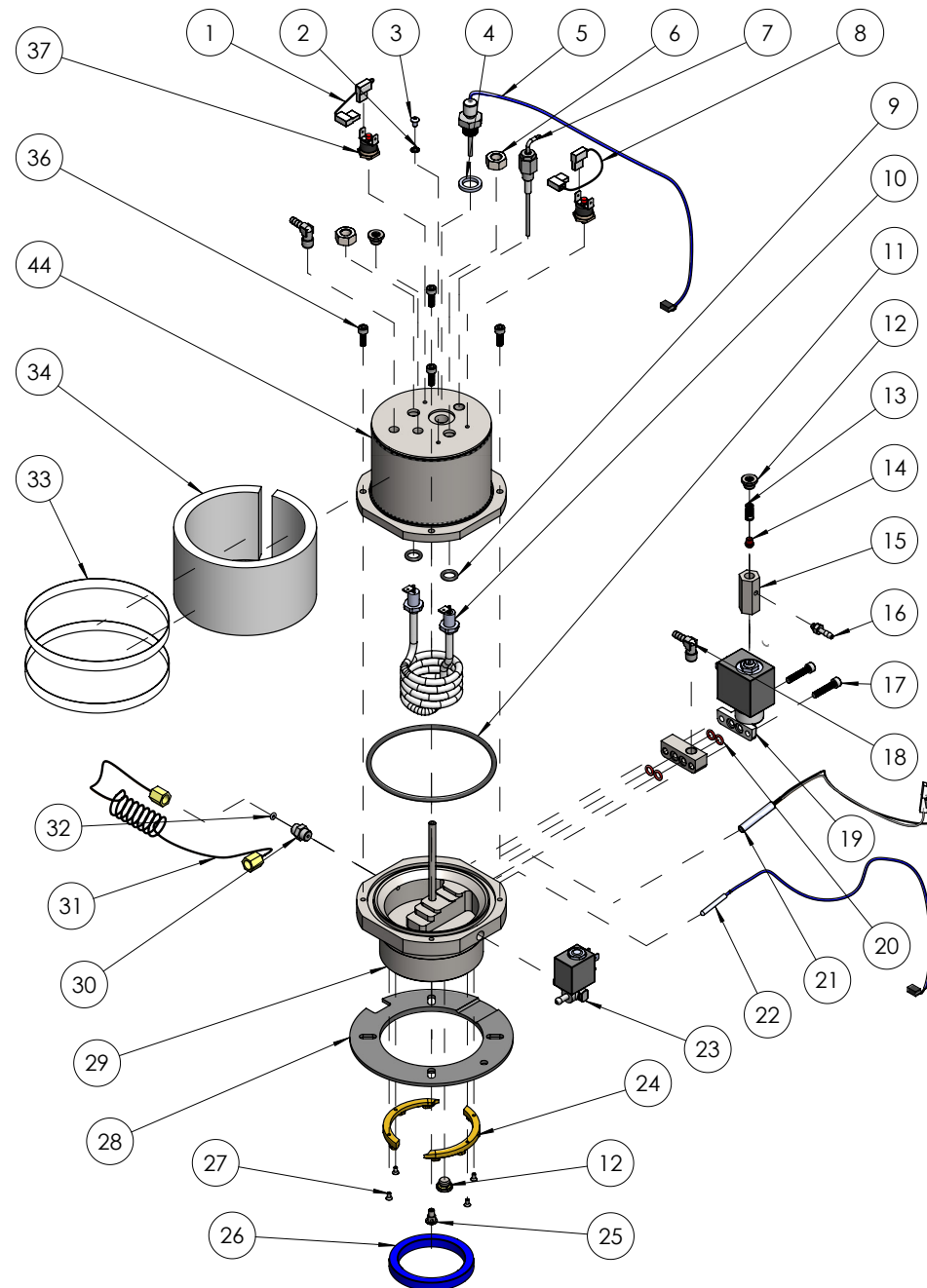
ITEM NO.	CODE	NAME	QTY.
1	PROD000000856	MALE SPIGOT 1/8	2
2	PROD000000854	MALE SIDE TEE 1/8	1
3	PROD000000798	MALE SPIGOT M5 FOR 4mm TUBE	1
4	PROD000000790	OPV BODY	1
5	PROD000000934	POPPET VALVE	1
6	PROD000000932	OPV SPRING	1
7	PROD000000962	O-RING OPV	2
8	PROD000000792	OPV PLUG	1
9	PROD000000796	OPV NUT	1

6 - FRONT PANEL



ITEM NO.	CODE	NAME	QTY.
1	PROD000000492	6-KEY CAPACITIVE KEYBOARD	1
2	PROD000000316	KEYBOARD WITH DISPLAY	1
3	PROD0000001026	SIGNAL WIRING	1
4	PROD000000756	M4X6 HEX STAINLESS STEEL SCREW	11
5	PROD000000700	LOWER FRONT SUPPORT	1
6	PROD000000484	UPPER FRONT SUPPORT 1	1
7	PROD000000205	COVER FOR PCB PROTECTION	1
8	PROD000000738	STAINLESS STEEL BOLT M4X10	2
9	PROD000000724	PRESSURE GAUGE HOLDER	1
10	PROD0000001038	KEYBOARD CONTROL CABLE	1
11	PROD000000195	ARKEL DESIGN DOUBLE PRESSURE GAUGE	1
12	PROD000000185	ALUMINUM RIM FOR UPPER FRONT	1
13	PROD000000840	GLASS ADHESIVE TAPE	1
14	PROD000000207	SUPERIOR FRONT GLASS	1

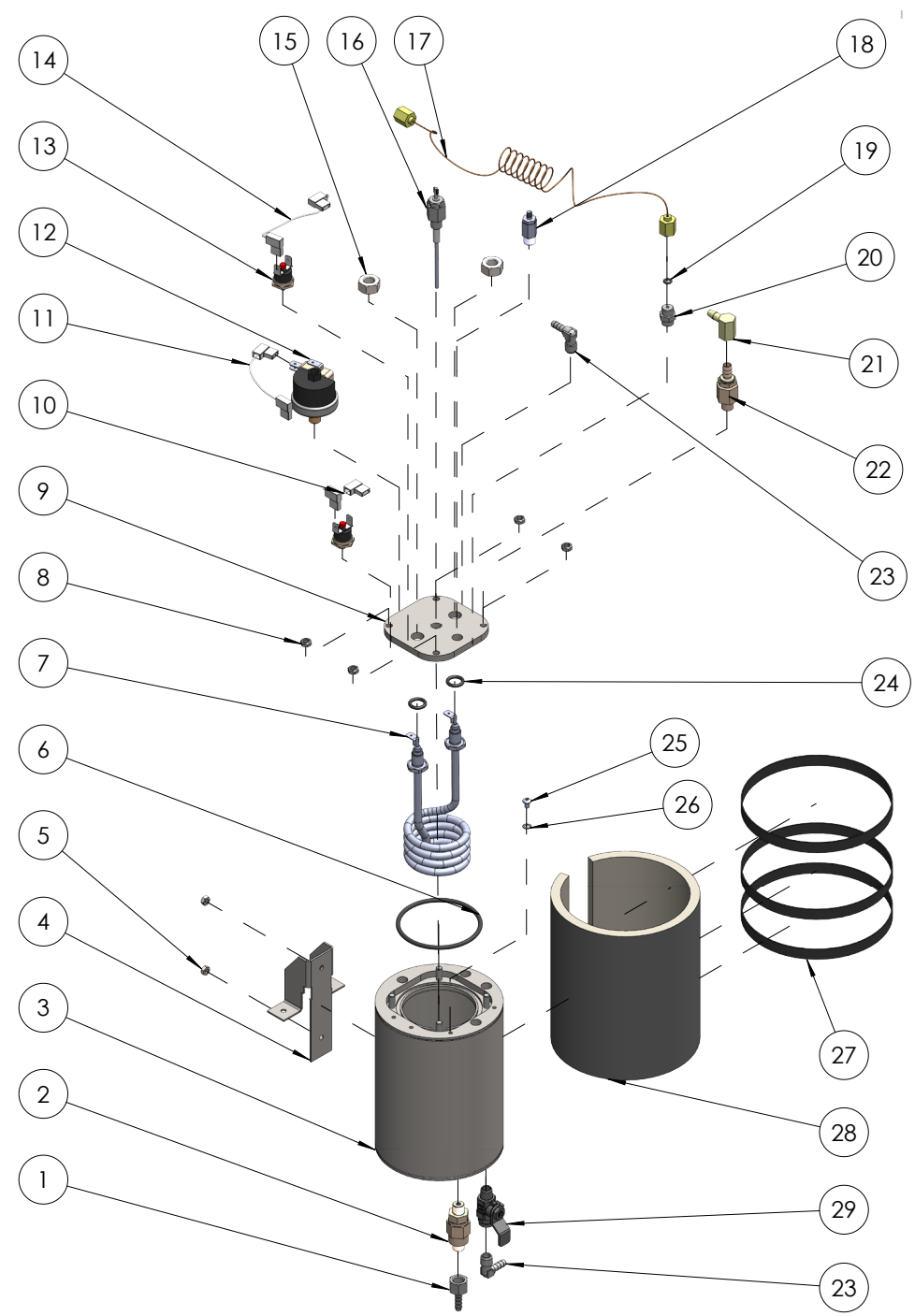
7 - COFFEE BOILER



7 - COFFEE BOILER

ITEM NO.	CODE	NAME	QTY.
1	PROD0000001030	THERMOSTAT WIRE	1
2	PROD0000000570	SERRATED LOCK WASHER M4	1
3	PROD0000000756	STAINLESS STEEL BOLT M4X6	1
4	PROD0000000810	G1/4 GASKET FOR TEMPERATURE PROBE	1
5	PROD0000000250	TEMPERATURE PROBE	1
6	PROD0000000870	STAINLESS STEEL NUT M10X1	2
7	PROD0000000562	COFFEE BOILER LEVEL PROBE	1
8	PROD0000001030	THERMOSTAT WIRE	1
9	PROD0000000230	HEATING ELEMENT O-RING	2
10	PROD0000000242	COFFEE BOILER HEATING ELEMENT	1
11	PROD0000000229	COFFEE BOILER O-RING	1
12	PROD0000000846	G1/8 PLUG	3
13	PROD0000000574	RELIEF VALVE SPRING	1
14	PROD0000000934	POPPET SEAL	1
15	PROD0000000812	PRESSURE RELIEF VALVE BODY	1
16	PROD0000000798	M5 SPIGOT	1
17	PROD0000000522	STAINLESS STEEL BOLT M5X25	2
18	PROD0000000338	TUBE 90 KNEE	2
19	PROD0000000211	THREE WAY SOLENOID VALVE	1
20	PROD0000000788	SOLENOID VALVE O-RING	4
21	PROD0000000243	GROUP HEATING CARTRIDGE	1
22	PROD0000000558	GROUP TEMPERATURE PROBE	1
23	PROD0000000210	NC 2 WAY SOLENOID VALVE	1
24	PROD0000000992	PORTAFILTER SLIDE	2
25	PROD0000000594	WATER INJECTION SCREW	1
26	PROD0000001109	PORTAFILTER GASKET	1
27	PROD0000001093	STAINLESS STEEL BOLT M3X6	4
28	PROD0000000223	COFFEE BOLIER SUPPORT	1
29	PROD0000000546	COFFEE BOILER LOWER PART	1
30	PROD0000000568	MALE FITTING G1/8	1
31	PROD0000000245	BRASS CAPILLARY TUBE	1
32	PROD0000000804	O-RING MANOMETER SERPENTINE	1
33	PROD0000000982	FLAME RETARDANT VELCRO	2
34	PROD0000000221	COFFEE BOILER THERMAL INSULATION	1
35	PROD0000000548	COFFEE BOILER UPPER PART	1
36	PROD0000000233	STAINLESS STEEL BOLT M5X14	4
37	PROD0000000254	THERMOSTAT	2

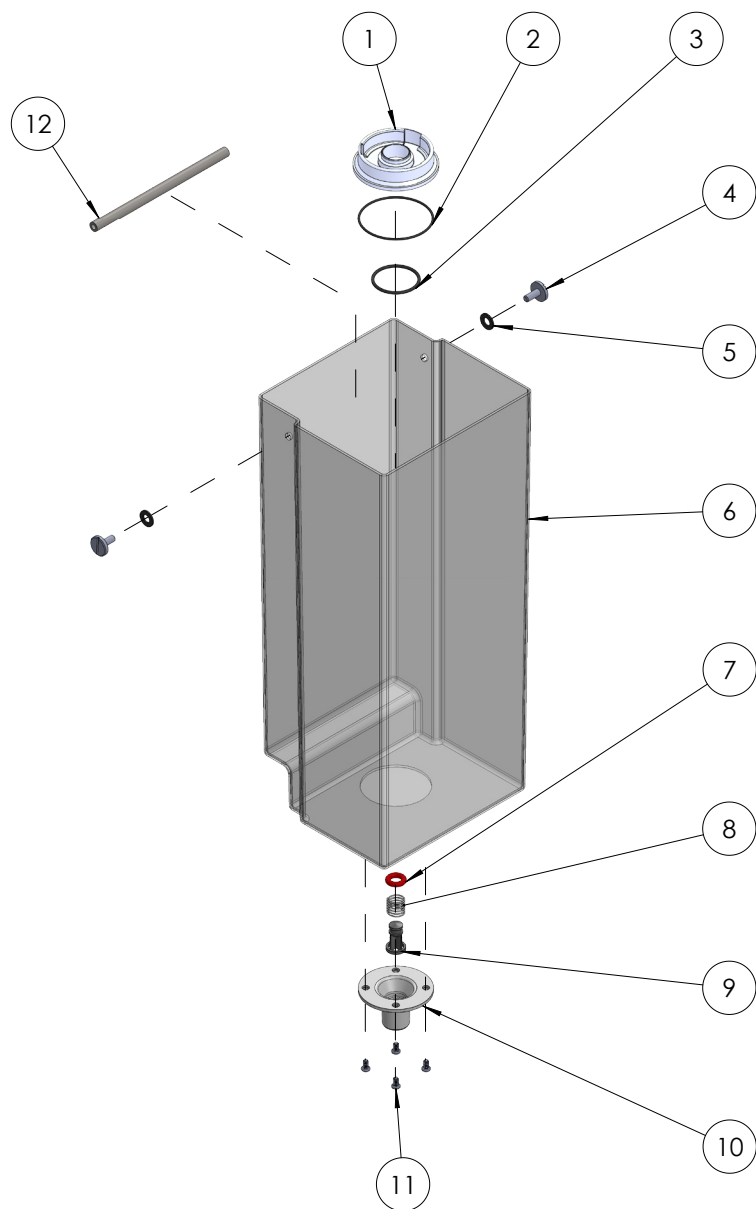
8 - STEAM BOILER



8 - STEAM BOILER

ITEM NO.	CODE	NAME	QTY.
1	PROD000000584	FEMALE SPIKE 1/4 FOR TUBE	1
2	PROD000000259	CHECK VALVE	1
3	PROD000000834	STEAM BOILER BODY	1
4	PROD000000474	STEAM BOILER SUPPORT	1
5	PROD000000606	STAINLESS STEEL NUT M4	2
6	PROD000001115	O-RING STEAM BOILER	1
7	PROD000000336	RESISTANCE STEAM BOILER	1
8	PROD000000534	M5 STAINLESS STEEL NUT	4
9	PROD000000204	UPPER BOILER STEAM COVER	1
10	PROD000001030	WIRE THERMOSTAT HEATING ELEMENT	1
11	PROD000001028	WIRE STEAM PRESSURE SWITCH	1
12	PROD000000239	PRESSURE SWITCH	1
13	PROD000000340	THERMOSTAT	2
14	PROD000001032	WIRE THERMOSTAT RESISTANCE	1
15	PROD000000870	STAINLESS STEEL NUT M10X1	2
16	PROD000000248	LEVEL PROBE FOR STEAM BOILER	1
17	PROD000000245	BRASS CAPILLARY TUBE FOR PRESSURE GAUGE	1
18	PROD000000260	ANTI-VACUUM VALVE	1
19	PROD000000930	O-RING EPDM CAPILLARY TUBE	1
20	PROD000000568	MALE FITTING G1/8	1
21	PROD000001087	PIPE PIPETTE	1
22	PROD000000262	SAFETY VALVE	1
23	PROD000000338	KNEE	2
24	PROD000000230	HEATING ELEMENT O-RING	2
25	PROD000000756	M4X6 HEX STAINLESS STEEL SCREW	1
26	PROD000000570	M4 STAINLESS STEEL SERRATED WASHER	1
27	PROD000000982	FLAME-RETARDANT VELCRO	3
28	PROD000000222	THERMAL INSULATION STEAM BOILER	1
29	PROD000000586	BOILER EMPTYING TAP	1

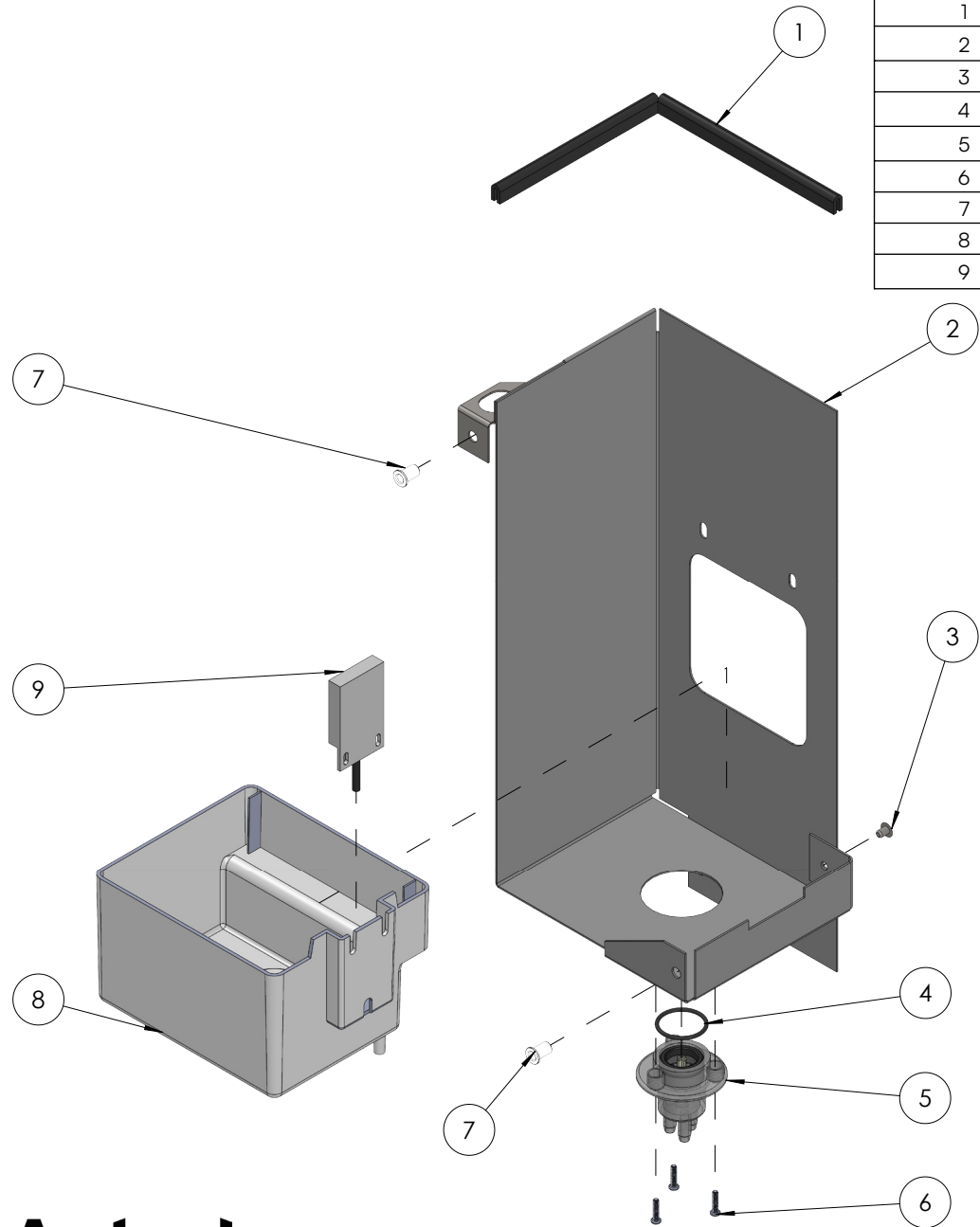
9 - WATER TANK



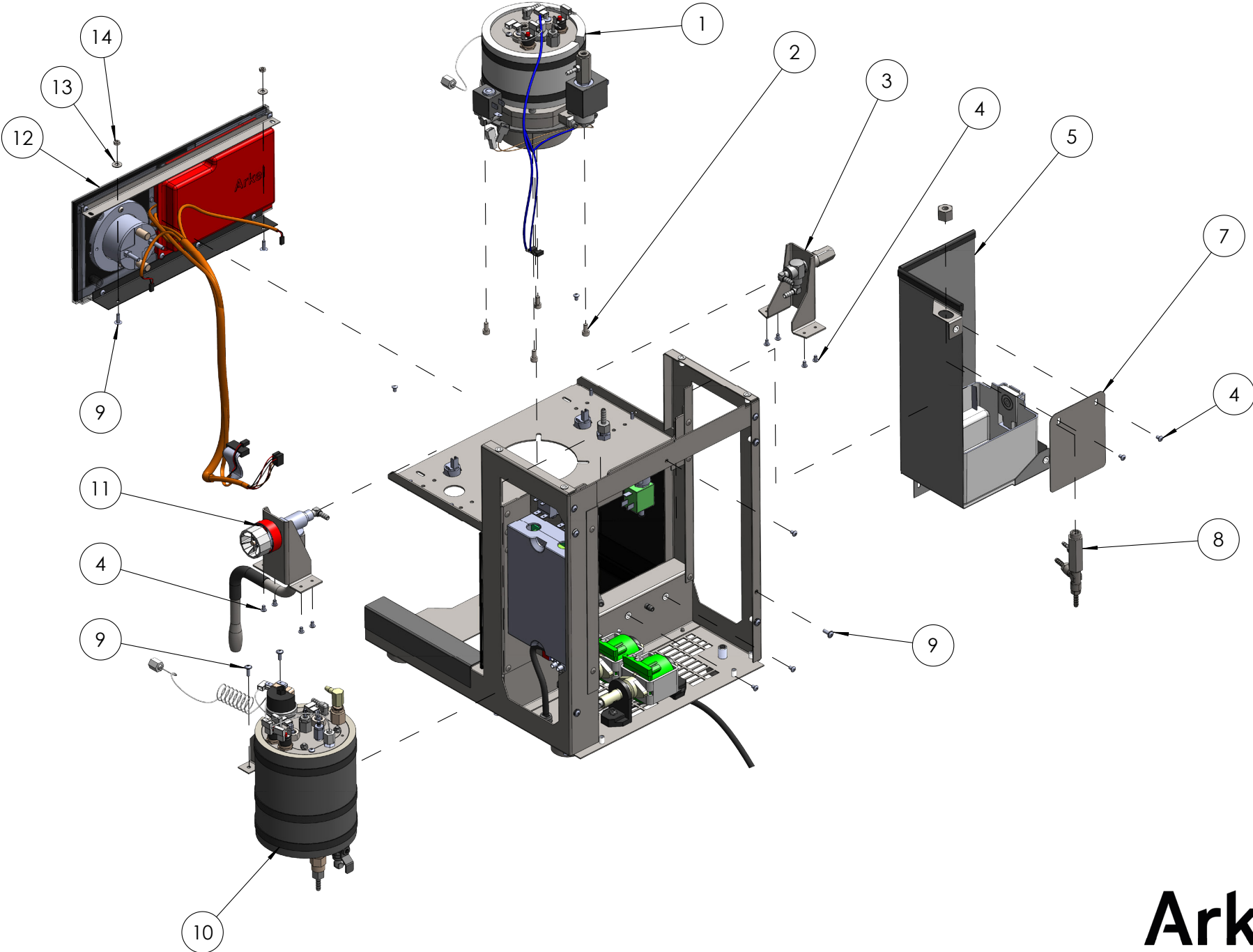
ITEM NO.	CODE	NAME	QTY.
1	PROD000000914	BRITA COUPLER	1
2	PROD000000916	WATER TANK VALVE O-RING	1
3	PROD000000888	WATER TANK VALVE O-RING	1
4	PROD000000602	STAINLESS STEEL WATER TANK BOLT M4X10	2
5	PROD000001261	WATER TANK HANDLE RUBBER WASHER	2
6	PROD0000000181	INJECTED WATER TANK	1
7	PROD0000000908	WATER TANK VALVE O-RING	1
8	PROD0000000876	WATER TANK VALVE SPRING	1
9	PROD0000000912	WATER TANK VALVE	1
10	PROD0000000910	WATER TANK VALVE BODY	1
11	PROD0000000906	TAPPING STAINLESS STEEL SCREW 2.9X5	4
12	PROD0000000208	WATER TANK HANDLE	1

10 - WATER TANK SUPPORT

ITEM NO.	CODE	NAME	QTY.
1	PROD0000001042	RUBBER SEALING PROFILE	1
2	PROD0000000448	WATER TANK SUPPORT	1
3	PROD0000001075	RIVET 4X6	1
4	PROD0000000948	WATER TANK SUPPORT O-RING	1
5	PROD0000000918	WATER TANK SUPPORT VALVE	1
6	PROD0000000760	STAINLESS STEEL SCREW M2.9X12	3
7	PROD0000000364	RIVET NUT FTT M4 STAINLESS STEEL	2
8	PROD0000000518	RETENTION WATER TANK	1
9	PROD0000000249	DEPOSIT LEVEL PROBE	1



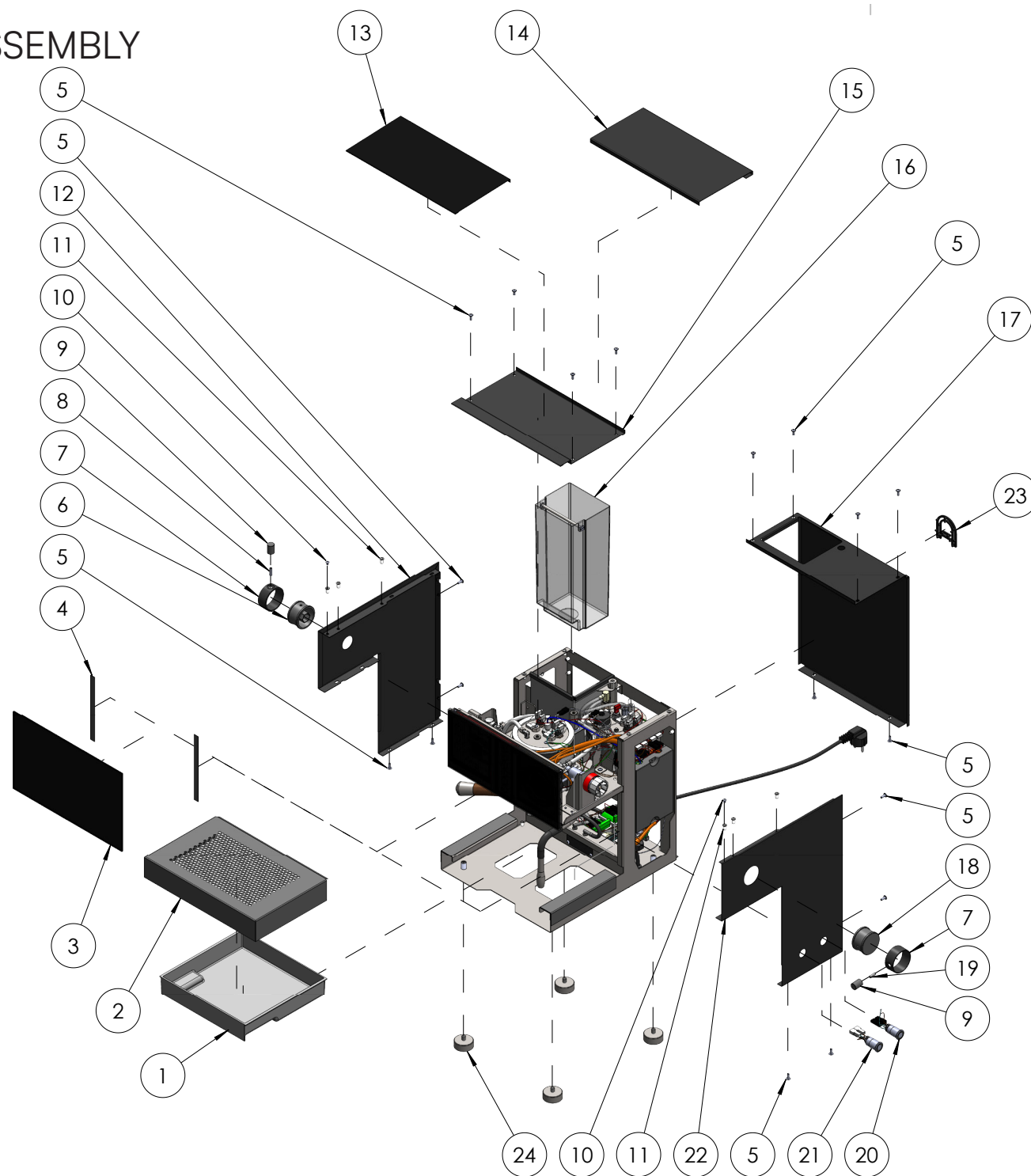
11 - COMPONENTS ASEMBLY



11 - COMPONENTS ASSEMBLY

ITEM NO.	CODE	NAME	QTY.
1	PROD000000165	COFFE BOILER 0.7L	1
2	PROD0000001269	STAINLESS STEEL BOLT M5X10	4
3	PROD000000161	FLOWRATE HANDLE	1
4	PROD000000756	STAINLESS STEEL BOLT M4X6	15
5	PROD0000001081	WATER TANK SUPPORT	1
6	PROD0000001127	SOLENOID VALVE DOOR	1
8	PROD0000000231	OPV	1
9	PROD0000000380	STAINLESS STEEL BOLT M4X12	27
10	PROD0000000578	STEAM BOILER 1L	1
11	PROD0000000162	STEAM TAP	1
12	PROD0000000494	UPPER FRONT PANEL	1
13	PROD0000000892	M4 WASHER	2
14	PROD0000000606	STAINLESS STEEL NUT M4	2

12 - PANELS ASSEMBLY

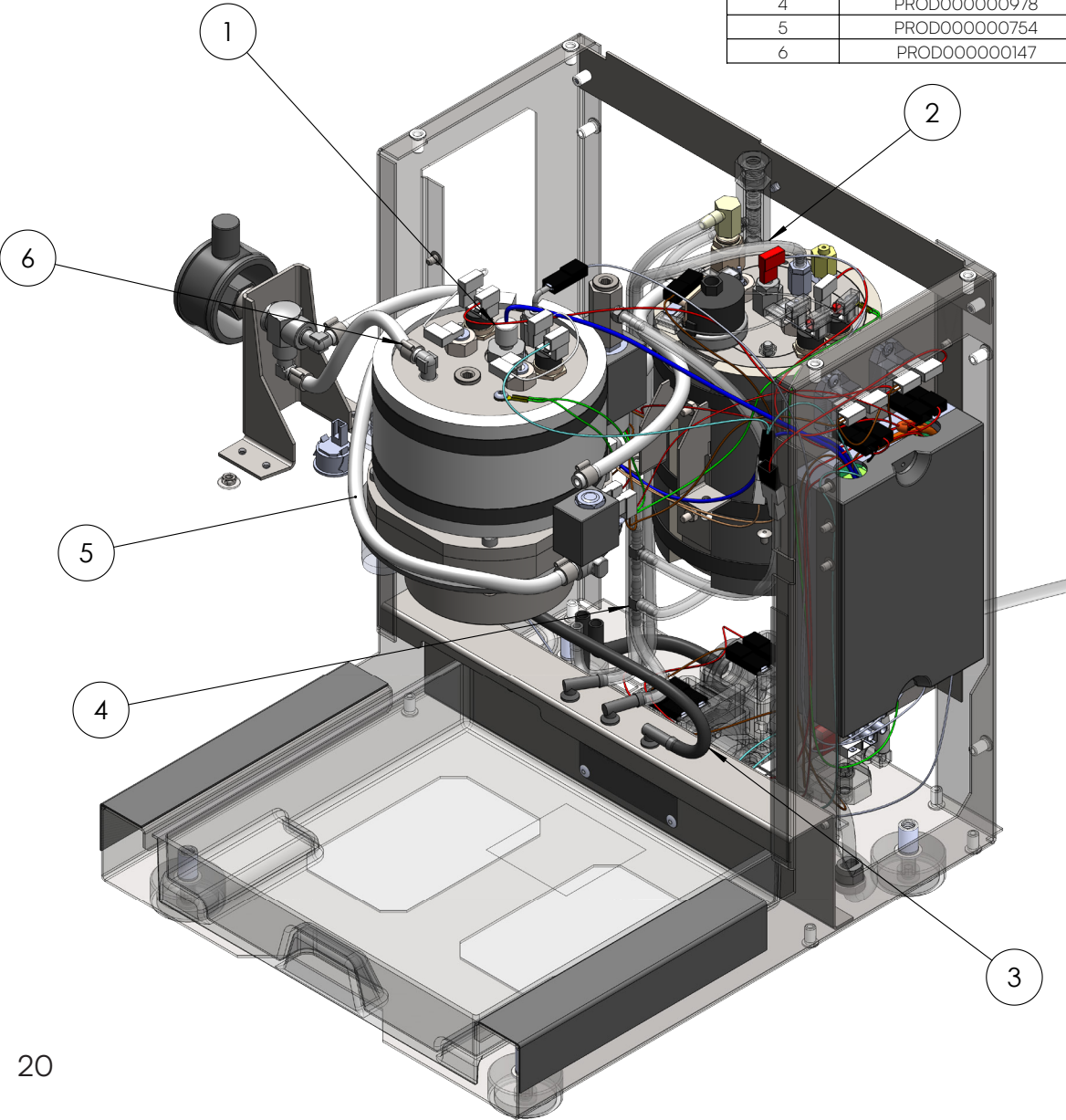


12 - PANELS ASSEMBLY

ITEM NO.	CODE	NAME	QTD.
1	PROD0000001259	PLASTIC SIDEBORD	1
2	PROD0000000858	GRILL	1
3	PROD0000000206	LOWER FRONT GLASS	1
4	PROD0000000840	ADHESIVE TAPE FOR GLASSES	2
5	PROD0000000380	STAINLESS STEEL BOLT M4X12	18
6	PROD0000000508	CAUDAL HANDLE	1
7	PROD0000000506	RUBBER STRAP	2
8	PROD0000000994	UMBRAKO M5X25 STAINLESS STEEL BOLT	1
9	PROD0000000504	HANDLE STUD	2
10	PROD0000000756	STAINLESS STEEL BOLT M4X6	2
11	PROD0000000364	RIVET NUT FTT M4 STAINLESS STEEL	6
12	PROD0000000662	LEFT SIDE PANEL	1
13	PROD0000000680	RAMP	1
14	PROD0000000674	LID	1
15	PROD0000000668	FRONT TOP PANEL	1
16	PROD0000000181	WATER TANK	1
17	PROD0000000646	TOP-BACK PANEL	1
18	PROD0000000510	STEAM HANDLE	1
19	PROD0000000872	UMBRAKO M5X16 STAINLESS STEEL BOLT	1
20	PROD0000001125	MACHINE CIRCUIT BREAKER BUTTON	1
21	PROD0000000178	STEAM CIRCUIT BREAKER BUTTON	1
22	PROD0000000656	RIGHT SIDE PANEL	1
23	PROD0000000608	ARKEL RUBBER LOGO	1
24	PROD0000000200	FEET	4

13 - HYDRAULICS AND CABLES

ITEM No	CODE	NAME	QTY.	NOTE
1	PROD000001024	MAIN ELECTRIC CABLES	1	NOT SOLD SEPARATEDLY
2	PROD000000940	TRANSPARENT SILICONE TUBE	-	TABLE A.1
3	PROD000000766	BLACK SILICONE TUBE	-	TABLE A.2
4	PROD000000978	BLACK TEE	2	
5	PROD000000754	INSULATED SILICONE TUBE	-	TABLE A.3
6	PROD000000147	TUBE CLAMP	14	-

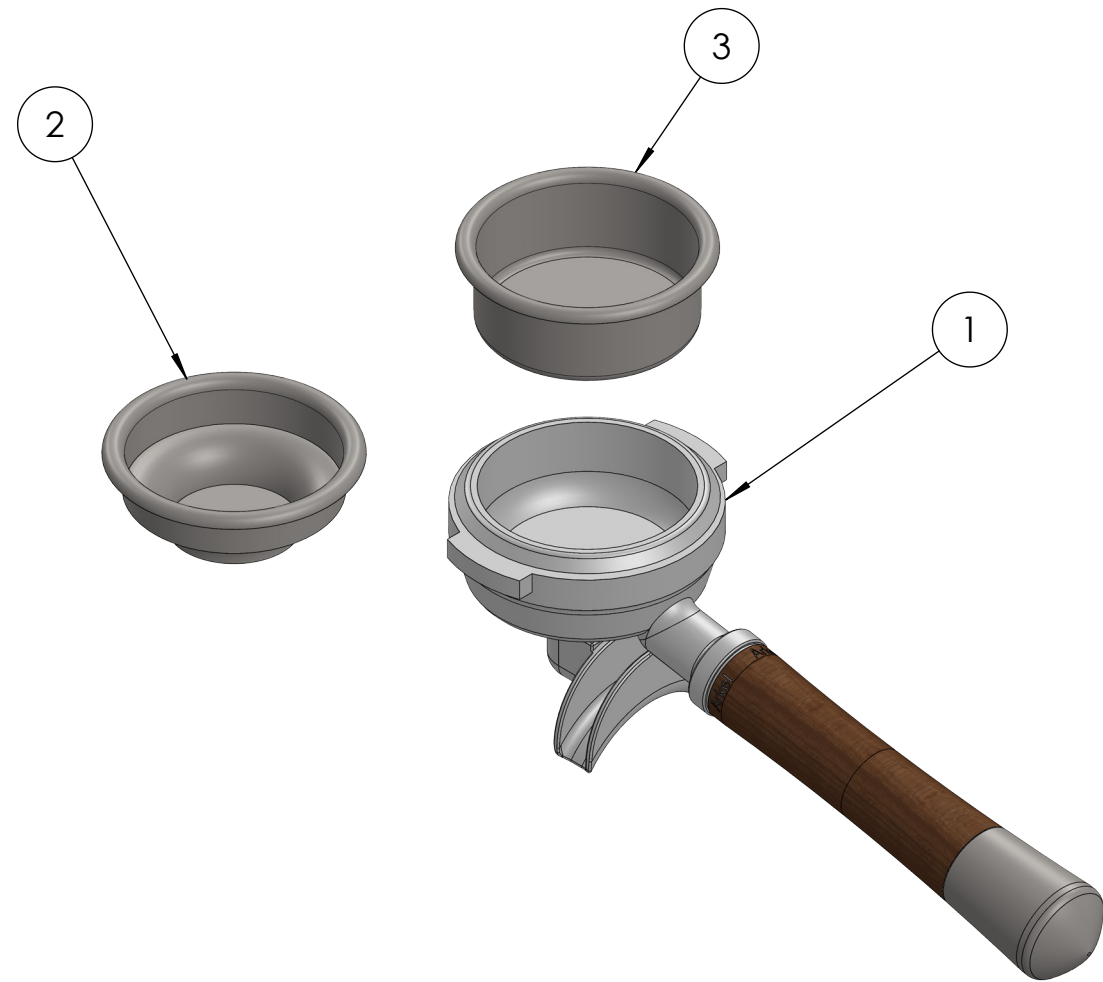


PROD000000940		
FROM	TO	LENGHT [MM]
PRESSURE RELIEF VALVE	DRIP TRAY	100
STEAM PUMP	STEAM BOILER	130
COFFEE PUMP	OPV	275
OPV	FLOWRATE VALVE	330
FLOWRATE VALVE	COFFEE BOILER	170
AMERICAN SOLENOID VALVE	AMERICAN TAP	310
STEAM BOILER	STEAM TAP	195

PROD000000766		
FROM	TO	LENGHT
OPV RELIEF	WATER TANK	460
WATER TANK	STEAM PUMP	90
WATER TANK	COFFEE PUMP	120
THREE WAY SOLENOID VALVE	DRIP TRAY	300

PROD000000754		
FROM	TO	LENGHT
SAFETY VALVE	BLACK TEE	350
STEAM FAUCET	BLACK TEE	110
BLACK TEE	BLACK TEE	25
BLACK TEE	DRIP TRAY	60
PRESSURE RELIEF VALVE	BLACK TEE	290
ANTI-VACUUM VALVE	BLACK TEE	285

14 - PORTAFILTER



ITEM NO.	CODE	NAME	QTY.
1	PROD000000750	PORTAFILTER ARKEL DESIGN	1
2	PROD000000217	SINGLE FILTER	1
3	PROD000000213	DOUBLE FILTER IMS	1



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