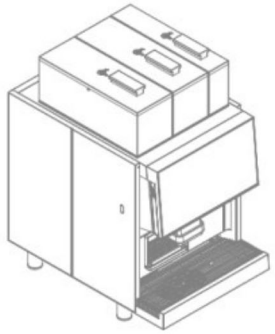
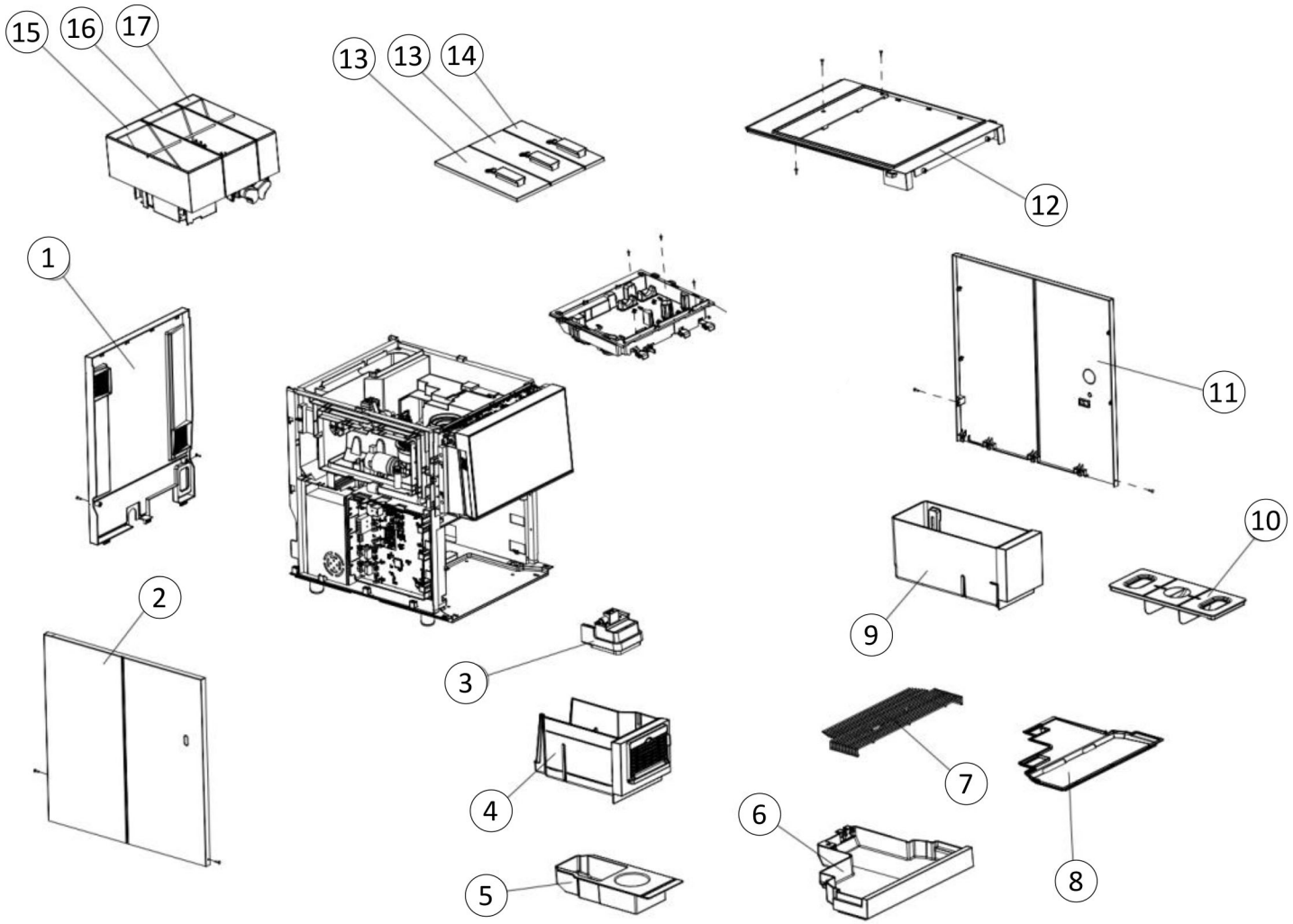
Exterior parts
Außenkomponenten

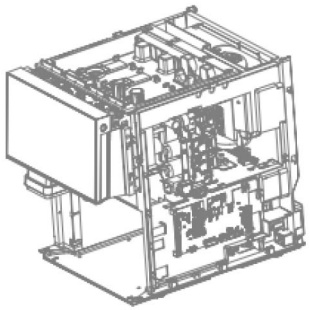


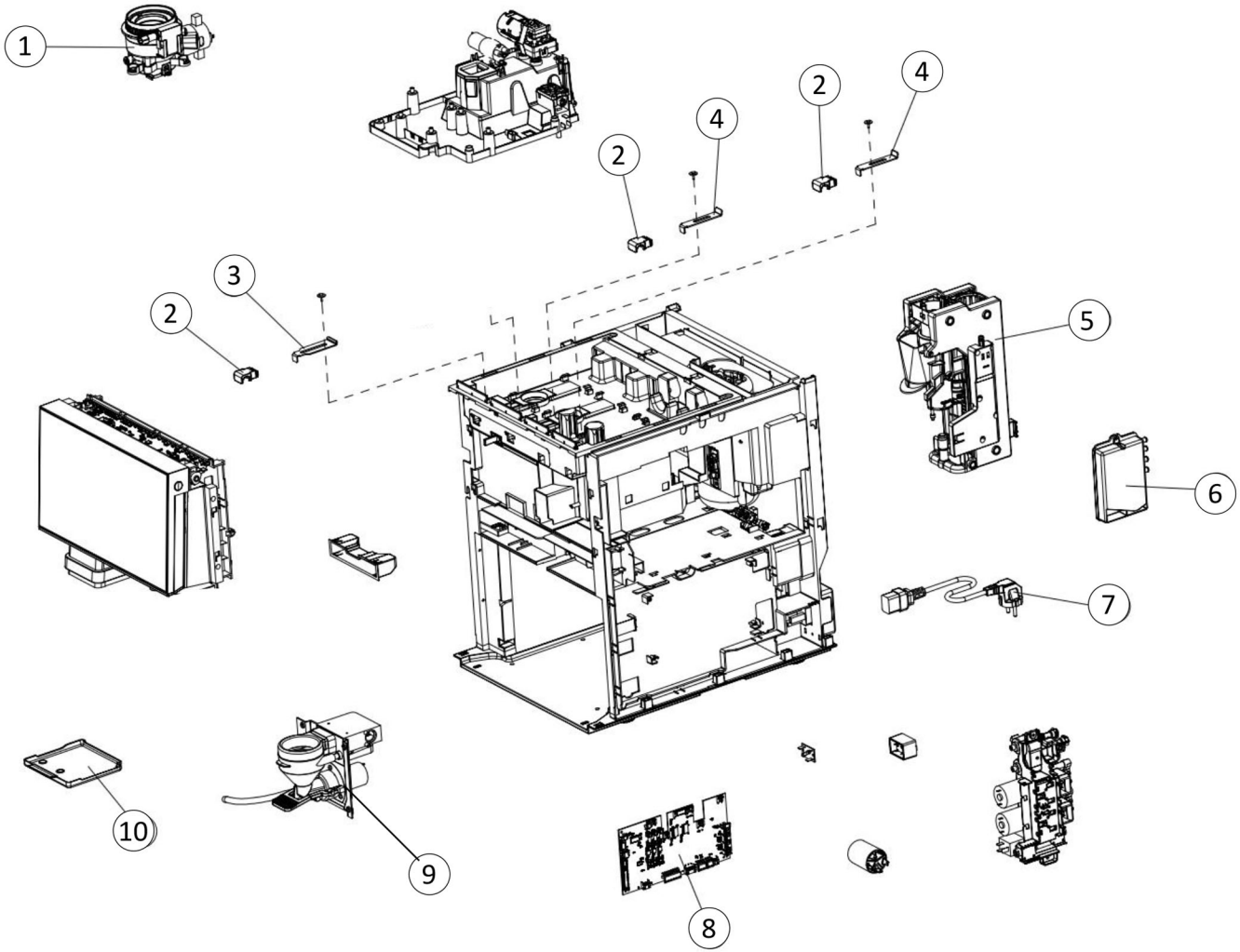


Bartscher	Kaffeevollautomat KV2 Topping Artikel-Nr.: 190097	Explosionszeichnung Datum 05.11.2025	Seite 1 / 50

Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Abdeckung hinten	Back cover	E079000966
2	Seitenteil links	Left side section	E079000962
3	Getränkeauslauf komplett	Beverage spout assembly	E08810401057
4	Tresterbehälter	Pomace container	E08810401016
5	Tropfschalenplatte	Drip tray plate	E079000917
6	Tropfschale	Drip tray	E08810401017
7	Tropfschalengitter	Drip tray grid	E072000188
8	Einsatz für Tropfschale	Insert for drip tray	E079000922
9	Wassertank komplett	Water tank assembly	E08810401018
10	Abdeckung Wassertanks	Water tank cover	E079001920
11	Seitenteil rechts	Right side section	E079000963
12	Zierabdeckung oben	Top decorative cover	E08100101019
13	Abdeckung Pulver-u.Bohnenbehälters	Powder&Bean hopper cover	E08810401059
14	Abdeckung des Pulverbehälters	Powder hopper cover	E08810401060
15	Trichtergruppe für Kaffeebohnen	Coffee bean hopper group	E08810401039
16	Pulverbehältergruppe links	Left powder hopper group	E08810401037
17	Pulverbehältergruppe rechts	Right powder hopper group	E08810401038

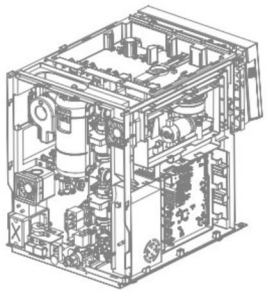
Complete machine-1
Komplette Maschine-1

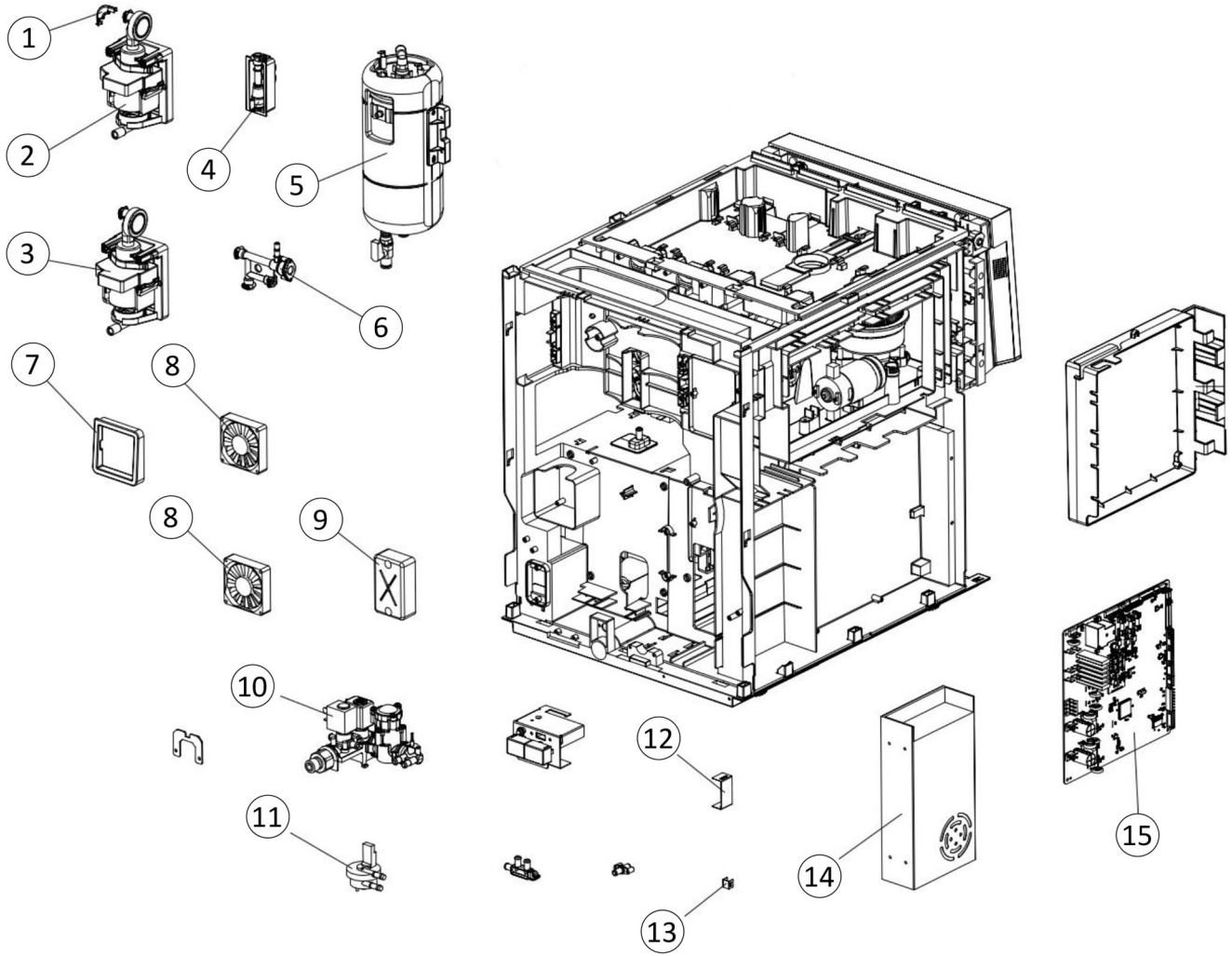




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Mahlwerk links	Grinder unit -Left	E08810401005
2	Griff der Zugplatte	Pull plate buckle	E079000851
3	Zugplatte (Bohnentrichter)	Pull plate (bean hopper)	E079100058
4	Zugplatte (Pulverbehälter)	Pull plate (powder hopper)	E079100057
5	Brühgruppe komplett	Brew unit	E08810401001
6	Dampfkondensator	Condenser	E08810401053
7	Anschlusskabel m. Stecker	Power cord w. plug	E078000170
8	Hauptadapterplatte	main adapter board	E078100073
9	Mixer komplett	Mixer assembly	E08100101087
10	Auffangblech	Powder tray	E079000871
o. Abb. / no pic.	Hauptschalter	Main switch	E078200337

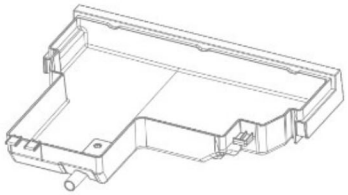
Complete machine-2
Komplette Maschine-2

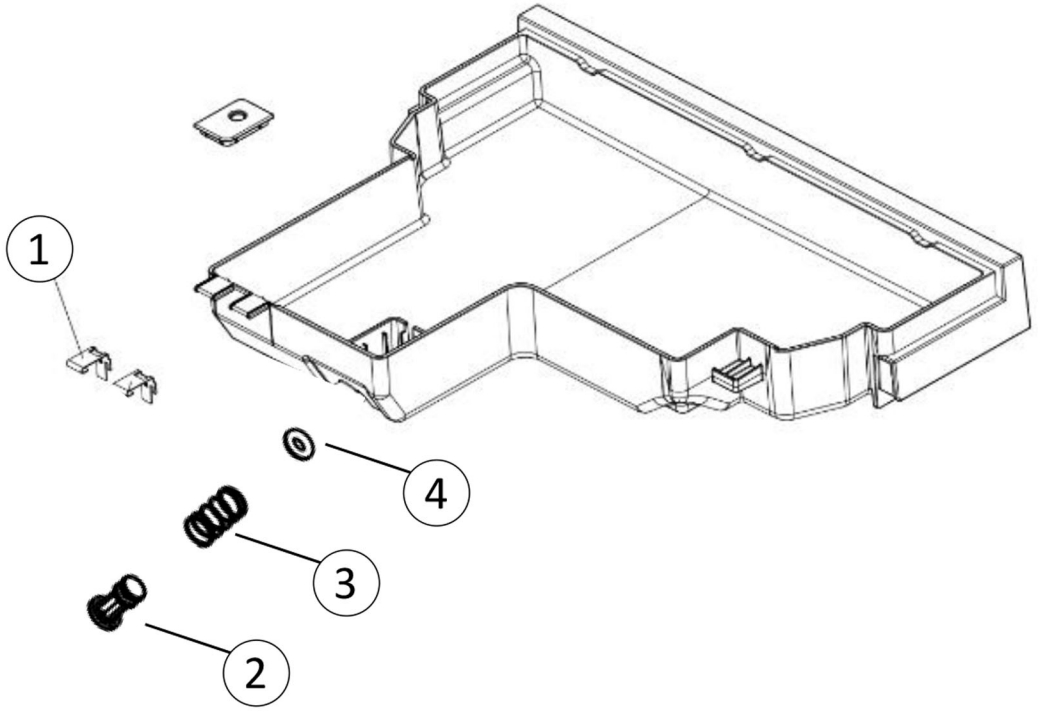




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Schlauchführung	L pipe-fixing sleeve	E079000979
2	Wasserpumpe (oben)	Water pump assembly (up)	E08810401022
3	Wasserpumpe (unten)	Water pump assembly (bottom)	E08810401049
4	Überdruckventil Boiler	Boiler safety valve group	E08810401025
5	Boiler komplett	Boiler assembly	E08810401042
6	Rückschlagventil Boiler	Boiler check valve group	E08100101124
8	Entfeuchtungslüfter	Dehumidification fan	E078500001
10	Wassereinlass komplett	Tap water assembly	E08810401027
11	Durchflussmesser	Flowmeter	E078200162
14	SMPS (Schaltnetzteil)	SMPS (switched - mode power supply)	E078200323
15	Hauptplatine	X main board	E078100072

Drip tray
Tropfschale





Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Kontaktblech (Füllstandsanzeige)	Water level detector	E079100060
2	Rückschlagventil	non-return valve	E079000928
4	O-Ring D3.3 x D7.3	O-ring D3.3 x D7.3	E073000029

Spare parts related to automatic waste water drainage solution
Ersatzteile für die automatische Abwasserableitung

1



2



3



4



5

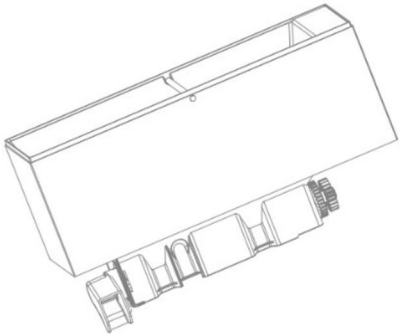


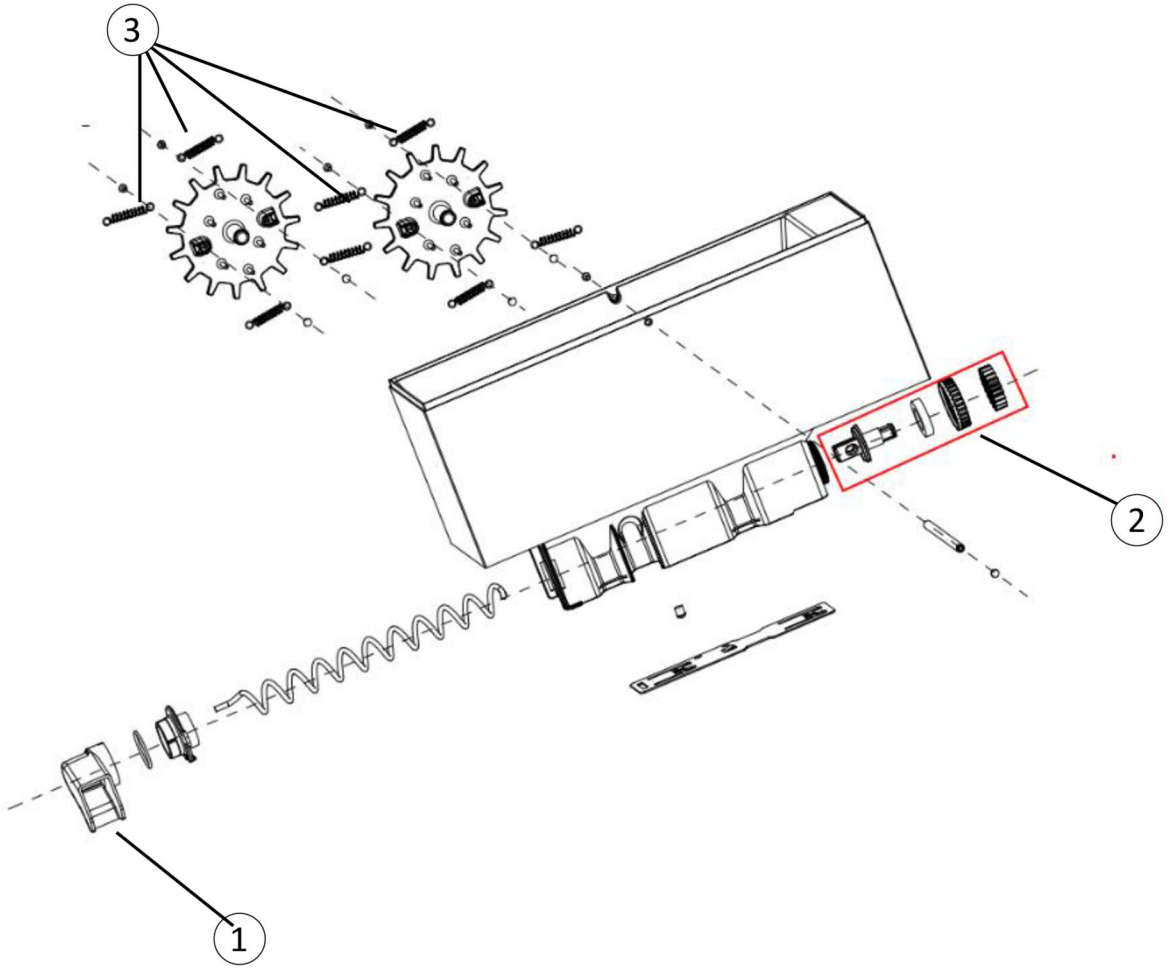
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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Tropfschale	Drip tray	E08810401017
2	Gehäuse unten	Housing base	E079000965
3	Abflussrohranschluss	Drain water pipe connector	E073000545
4	Ablaufeinsatz Tropfschale	Drain insert drip tray	E079001433
5	Abfluss	Draining pipe assembly	E077000345
6	Gummileitung (1 m)	Draining rubber pipe-1m	E077000094

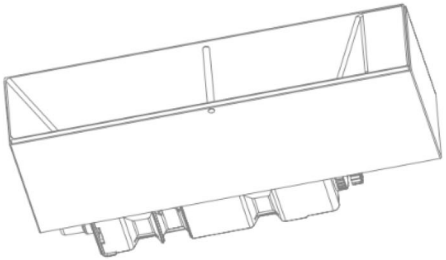
Left powder hopper group
Linke Pulverbehältergruppe

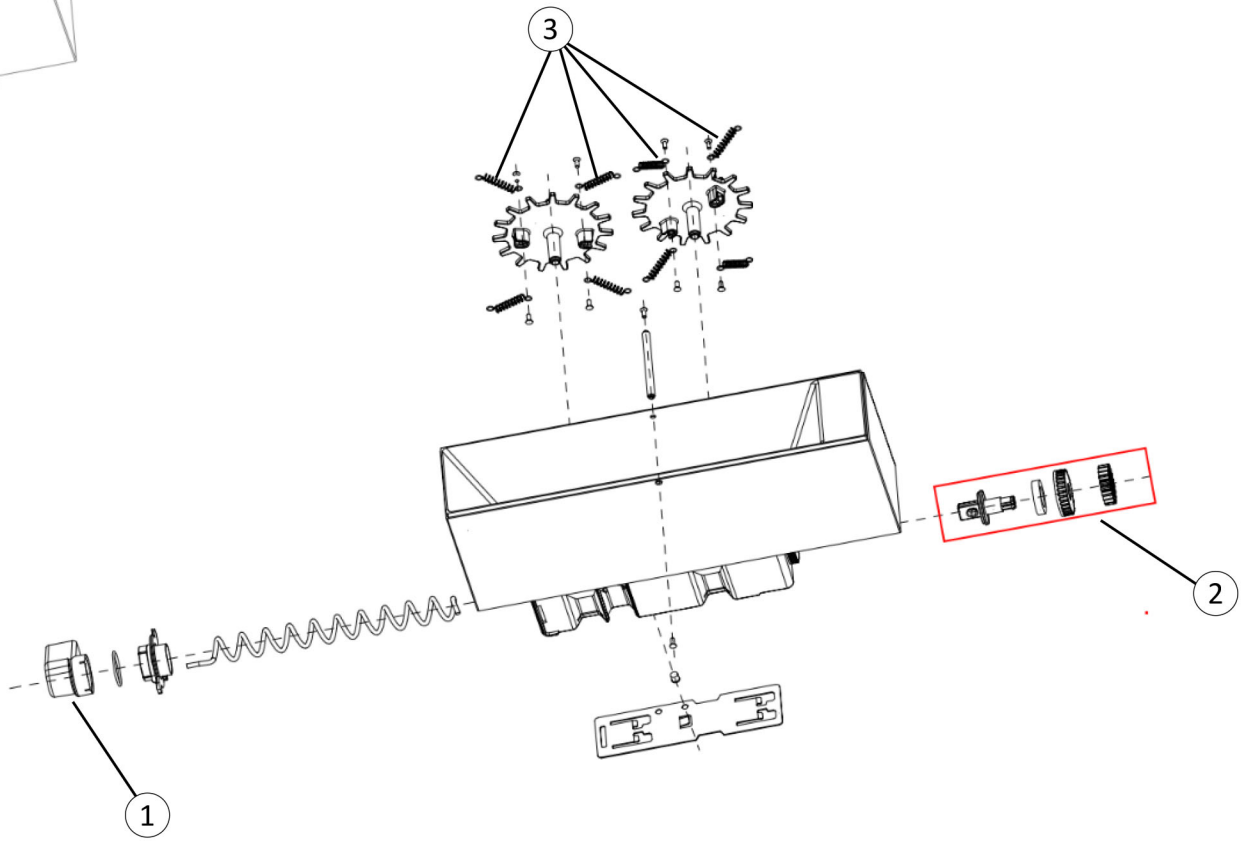




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Linke Pulverrutsche	Left falling powder channel	E079001910
2	Übertragung	Transmission group	E08100101133

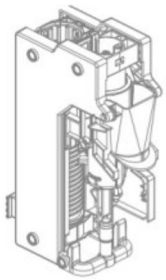
Right powder hopper group
Rechte Pulverbehältergruppe

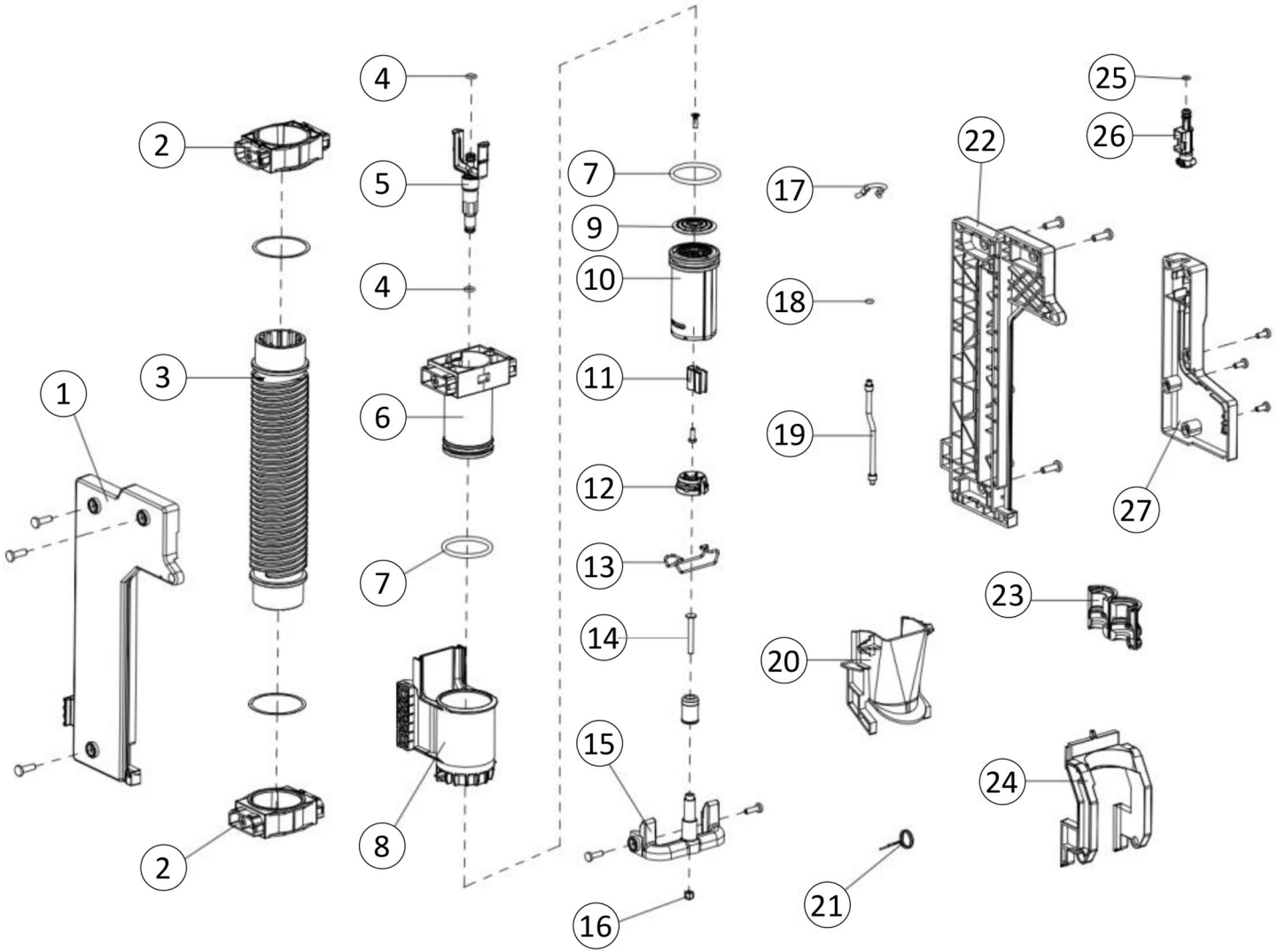




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Rechte Pulverrutsche	Right falling powder channel	E079001908
2	Übertragung	Transmission group	E08100101133

Brew unit
Brühgruppe

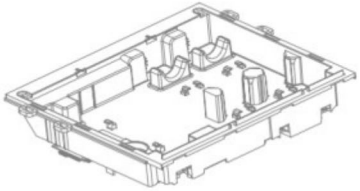


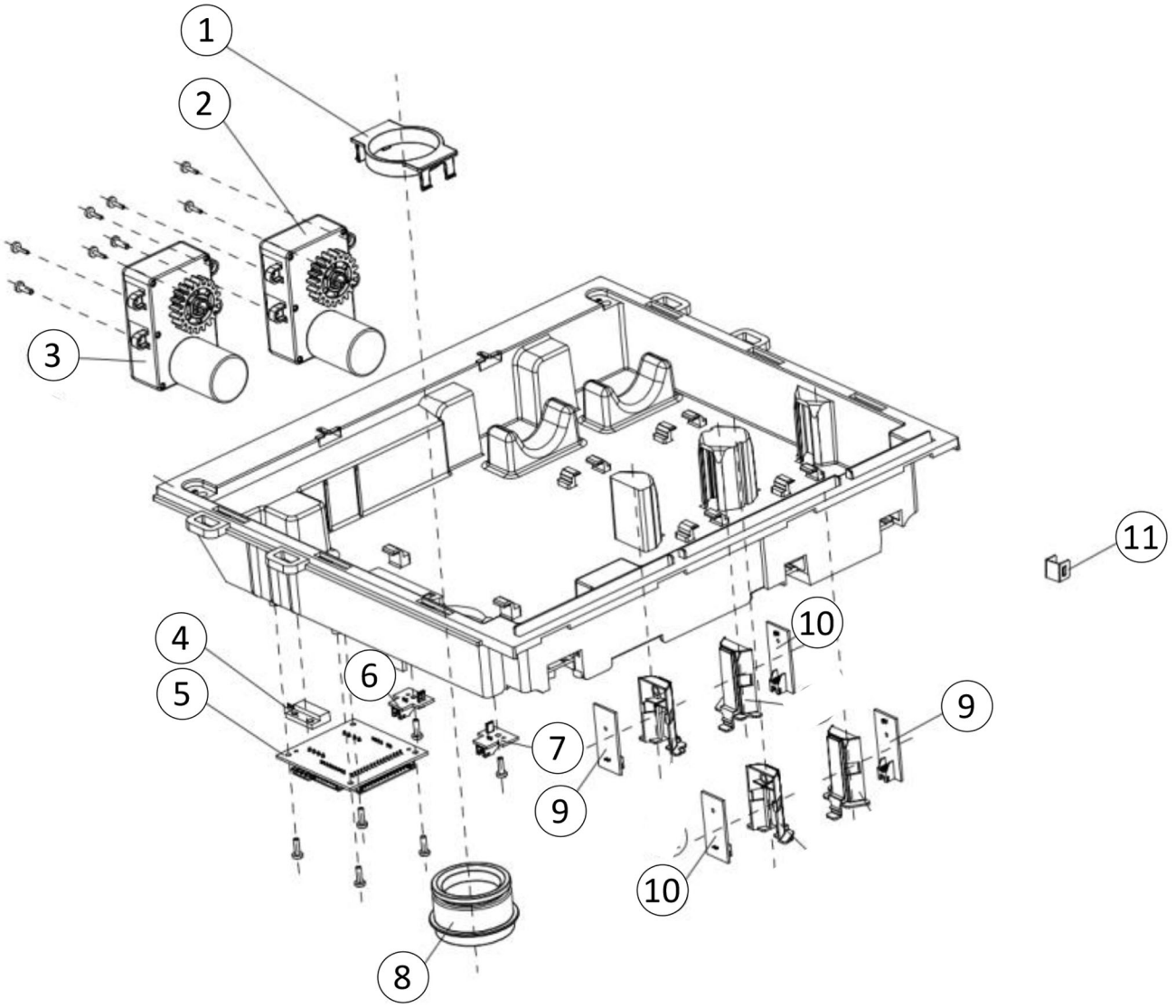


Bartscher	Kaffeevollautomat KV2 Topping Artikel-Nr.: 190097	Explosionszeichnung Datum 05.11.2025	Seite 15 / 50

Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
4	Dichtung z. Pumpe	Pump seal	E073000056
5	Druckminderer	Pressure reducing valve	E08100101020
7	Kolbendichtung	Piston sealing	E073000510
9	Metall-Filter	Metal filter	E079100046
13	Sicherungsring Kolben	Piston bottom circlip	E079400021
17	Klemme	Clamp	E079400006
18	O-Ring D3.3 x D7.3	O-ring D3.3 x D7.3	E073000029
19	Teflon-Rohr-A-345mm	Teflon pipe-A-345mm	E077000133
21	Feder	Spring	E079400023
25	O-Ring D5.0 x D8.6	O-ring D5.0 x D8.6	E073000035
26	Wassereinlassanschluss	Water inlet connector	E079000723

Top cover
Obere Abdeckung

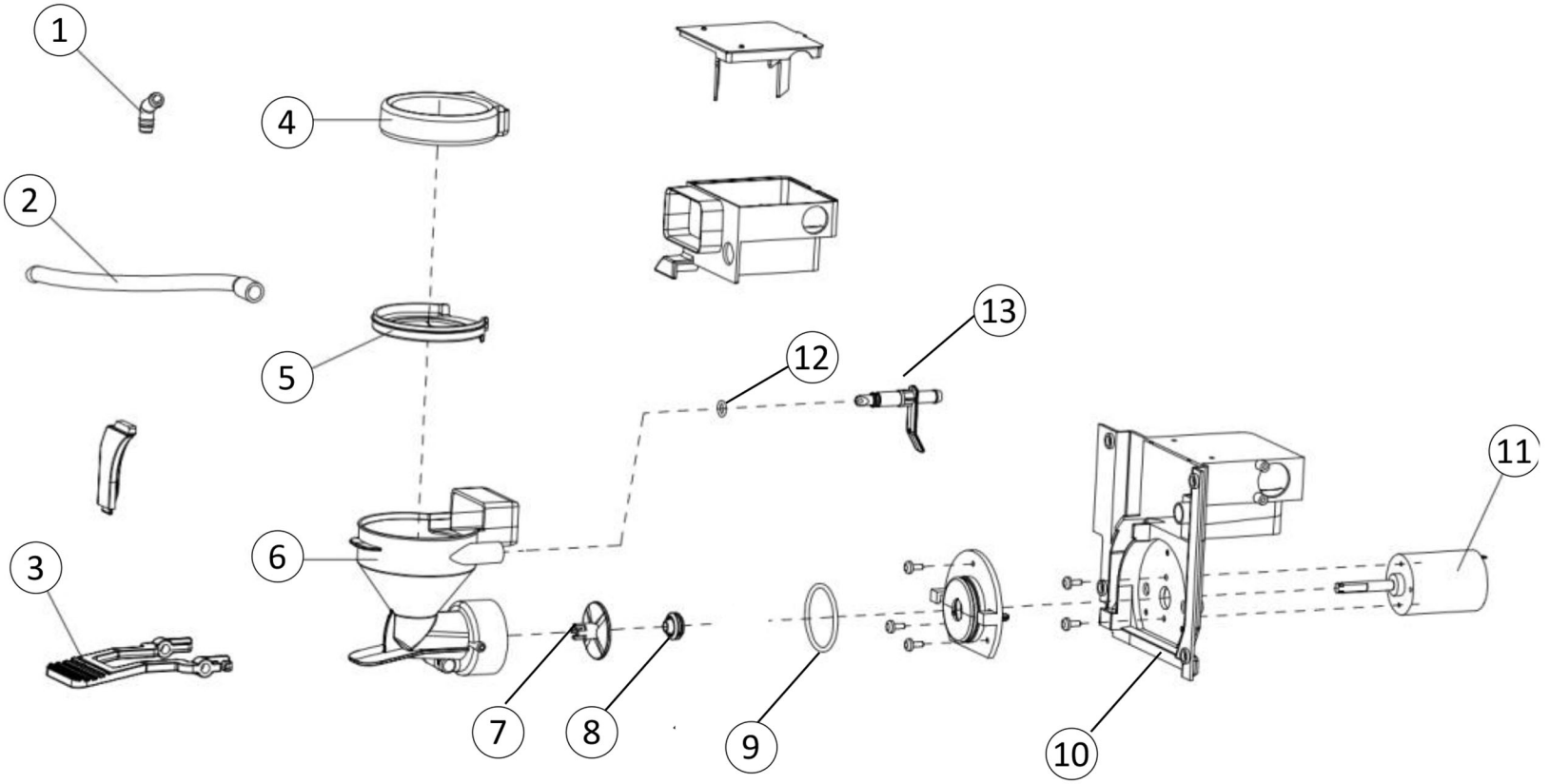




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
2	Antrieb Pulverdosierung rechts	Right powder reducer casing group	E08810401051
3	Antrieb Pulverdosierung links	Left powder reducer casing group	E08810401034
4	Induktiver Näherungssensor	liquid level sensor	E078200102
5	Adapterplatine	Adapter PCB board(Top cover)	E078100070
6	Lichtschranke Bohnen Sender	PCB board optoc. bean dispensing	E078100068
7	Lichtschranke Bohnen Empfänger	PCB board optoc. bean receiving	E078100069
9	Lichtschranke Pulverfüll. Sender	PCB board optoc. powder dispensing	E078100157PSE
10	Lichtschranke Pulverfüll. Empfänger	PCB board optoc. powder receiving	E078100180

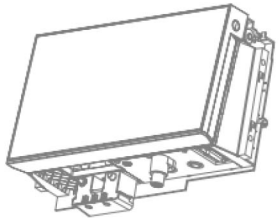
Powder mixer
Pulvermixer

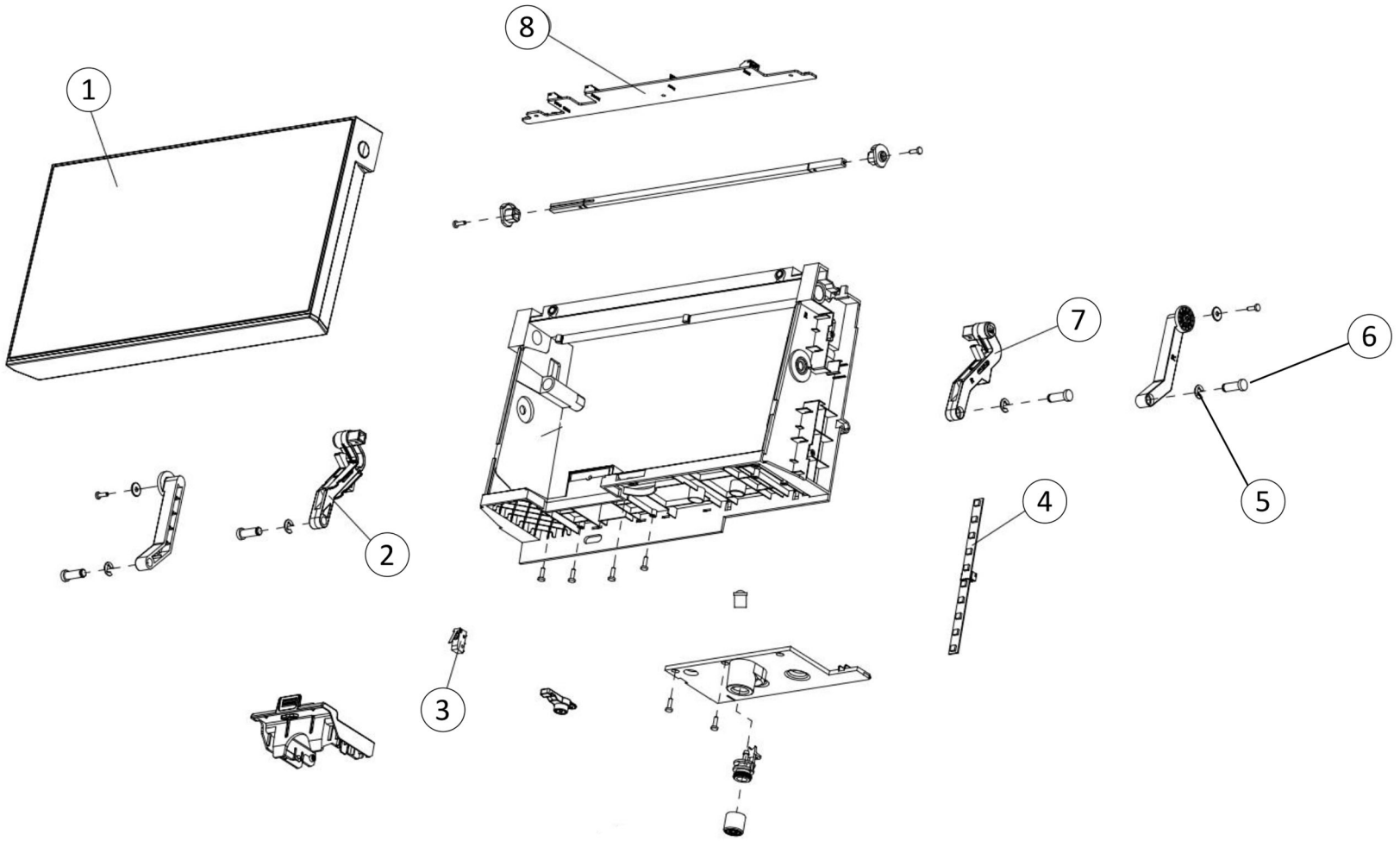




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Anschluss	Connector	E079000901
2	Silikonschlauch für Mixer 7,5x12,5	Silicone tube for mixer (7.5x12.5)	E077000249
3	Mixer Verriegelung	Powder mixer buckle	E079000866
4	Mixer Aufsatz	Powder mixer top cover	E079000861
5	Mixer Leitplatte	Powder mixer baffle	E079000862
6	Mixer Trichter	Powder mixer body	E079000860
7	Flügelrad	Impeller	E079001918
8	Flügelraddichtung	Powder mixer sealing	E073000533
9	O-Ring Mixeraufnahme	O-ring for powder mixer inside	E073000535
11	Mixermotor	Mixing motor	E08100101025
12	Dichtung z. Pumpe	Pump seal	E073000056
13	Wasserzulaufrohr	Mixer water inlet pipe	E079000865

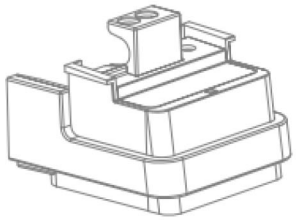
Display panel
Display

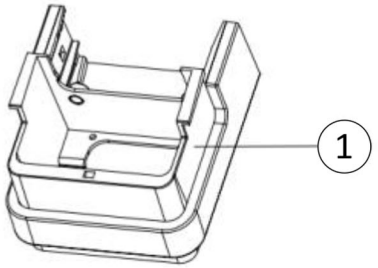


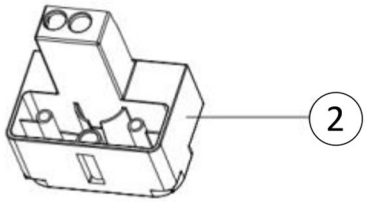


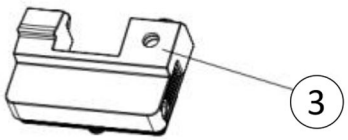
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	10,1-Zoll-Display	10.1 inch display panel	E078200209
2	Verbindungsstange (links)	Connecting rod (left)	E08100101026
3	Mikroschalter	Microswitch	E078200051
4	LED (seitlich)	LED (side)	E078200136
5	E-Sicherungsring	E-cramp ring	E072000061
6	Stift	Screen fixed pin	E079300054
7	Verbindungsstange (rechts)	Connecting rod (right)	E08100101028
8	LED (oben)	LED(top)	E078100071

Beverage spout assembly
Getränkeauslauf



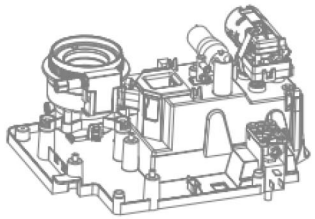


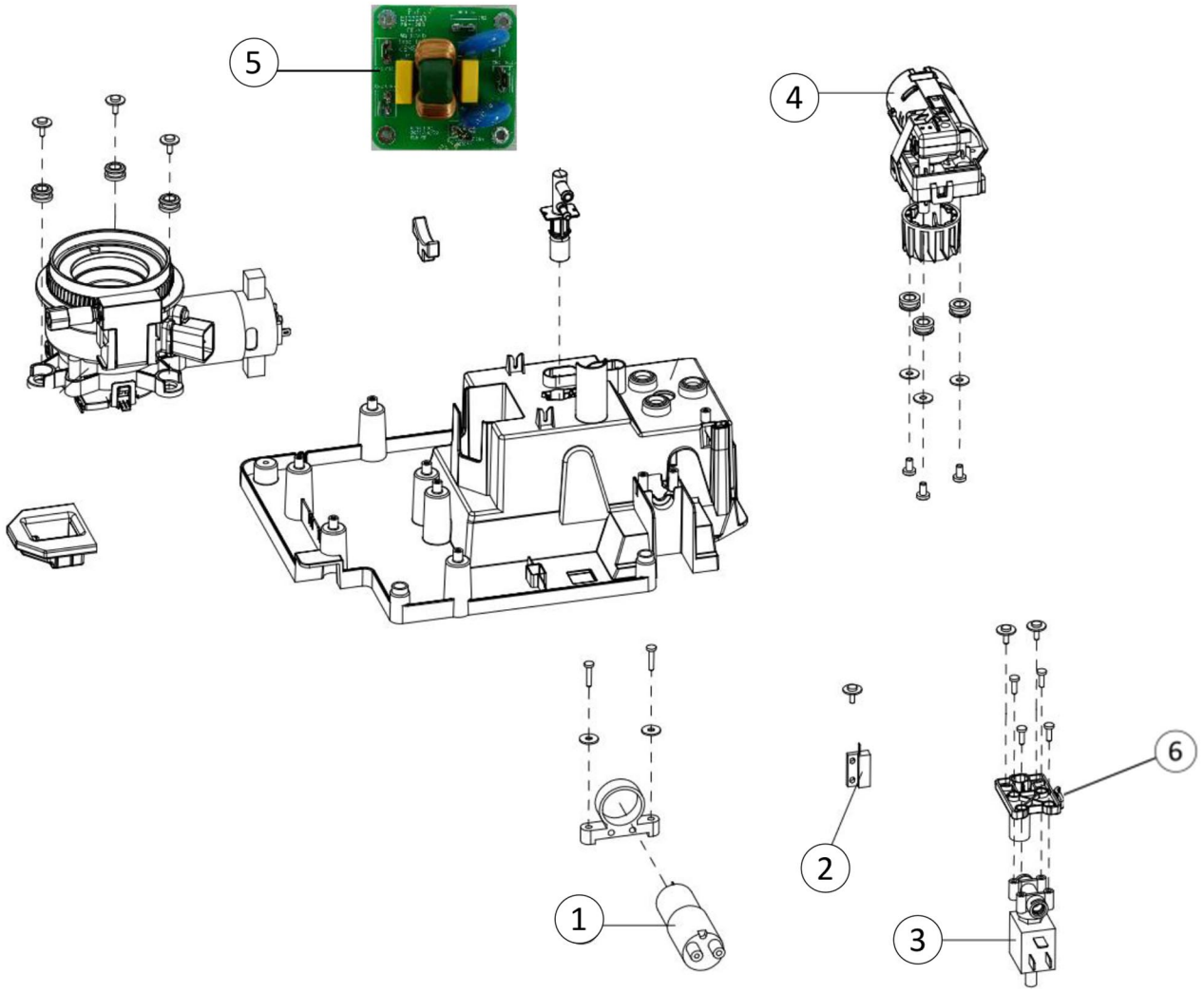




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Gehäuse Getränkeauslauf	Beverage spout body	E08100101243
2	Kaffeeauslauf	Coffee spout	E079000904
3	Einsatz Kaffeeauslauf	Beverage dispensing channel	E08100101198

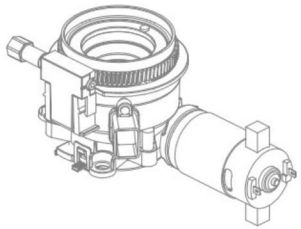
Brewing & Grinding unit
Brüh- und Mahleinheit

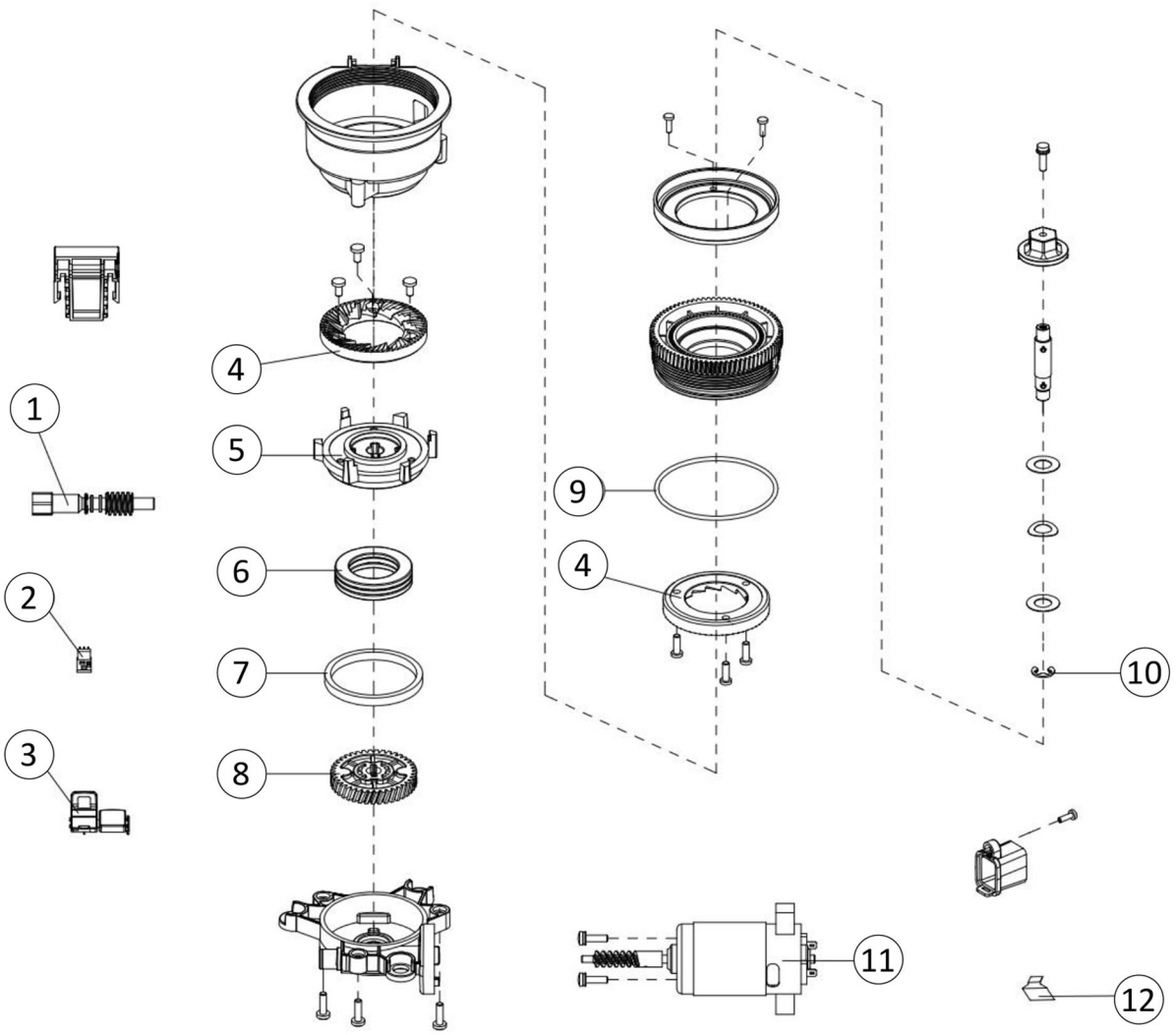




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Luftpumpe	Air pump	E078200145
2	Induktiver Näherungssensor	liquid level sensor	E078200102
3	Drainageventil	Drainage solenoid valve	E078200244
4	Antrieb Brüheinheit	Drive unit-X	E08810401003
o. Abb. / n. pic.	Zahnrad Antrieb Brüheinheit	Gear drive brewing unit	E079000733
5	Filterplatine	Filter PCB	E078100101
6	Verbindung Drainageventil	Drain valve connection	E079000939

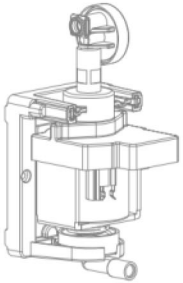
Grinder unit left
Mahlwerk links

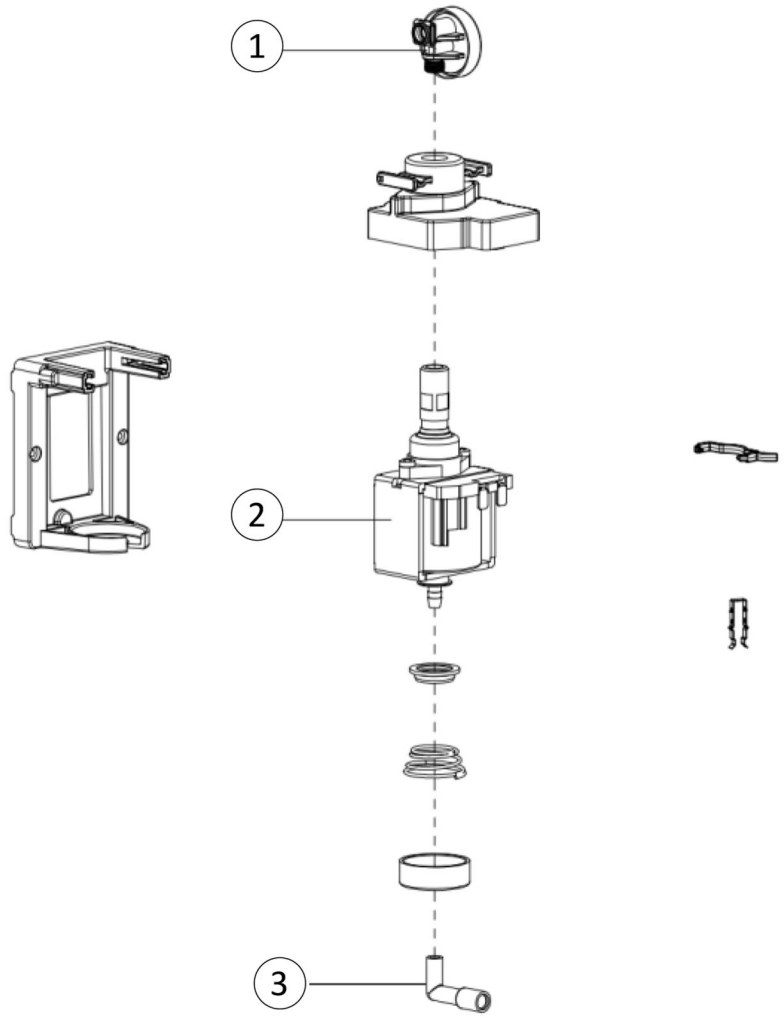




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Verstellschnecke	Adjusting worm	E079000776
2	REV-Erkennung mit PCB-Platte	REV detection with PCB board	E078100058
4	Mahlscheibe	Flat burr	E079300040
9	Dichtung	Adjusting knob sealing	E073000512
10	Sicherungsring M7	M7 circlip (outside)	E072000162
11	Motor-Links	Motor-Left	E08100101035
12	Klammer	Stainless steel shrapnel	E079100047

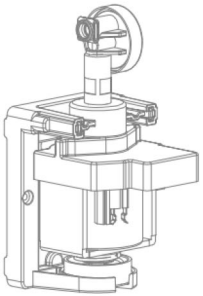
Water pump (up)
Wasserpumpe (oben)

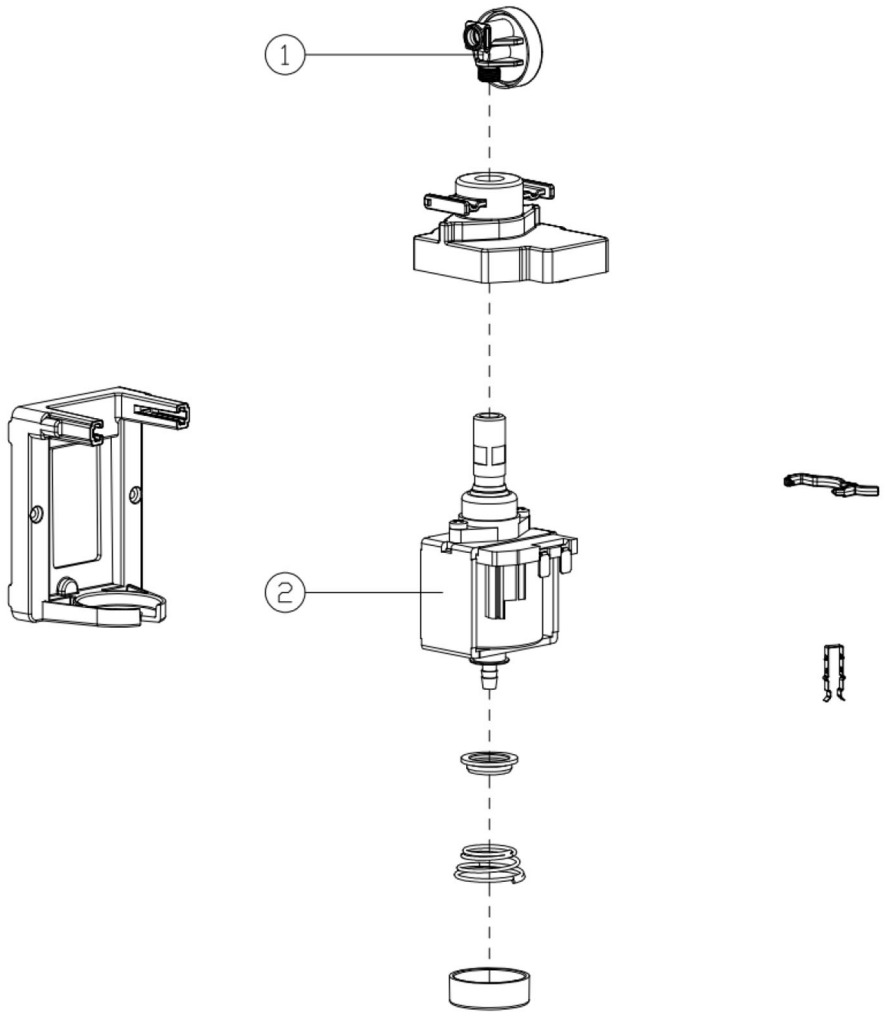




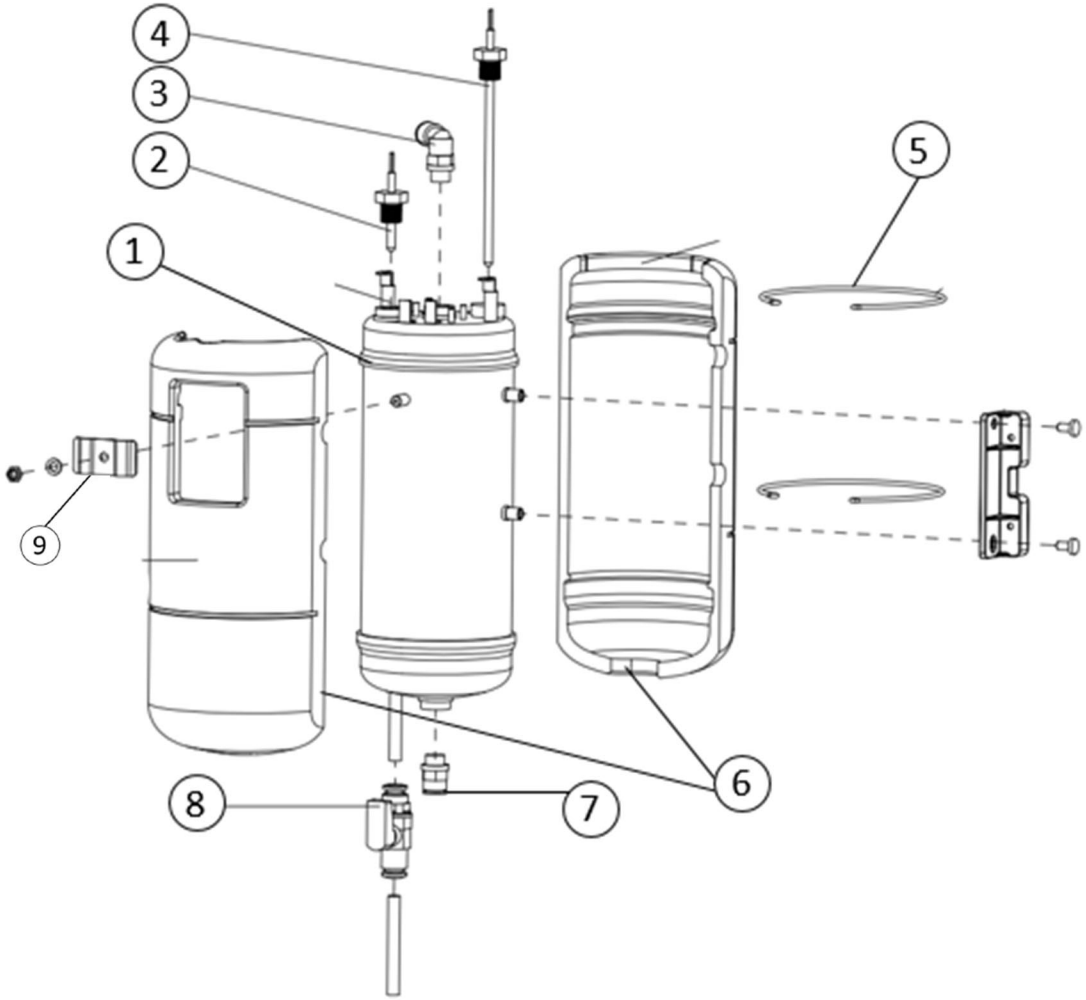
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Druckwächter	Pressure controller	E08810101010
3	Schlauchverbinder 90°	Hose	E073000084

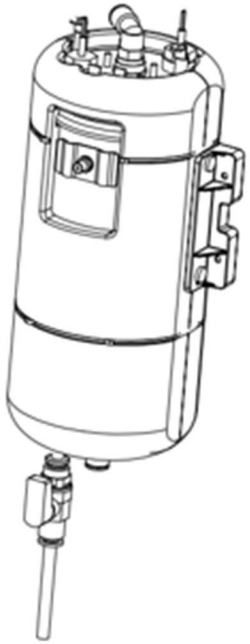
Water pump assembly (bottom)
Wasserpumpe (unten)





Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Druckwächter	Pressure controller	E08810101010

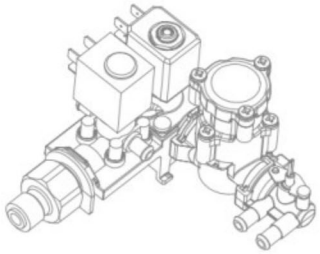


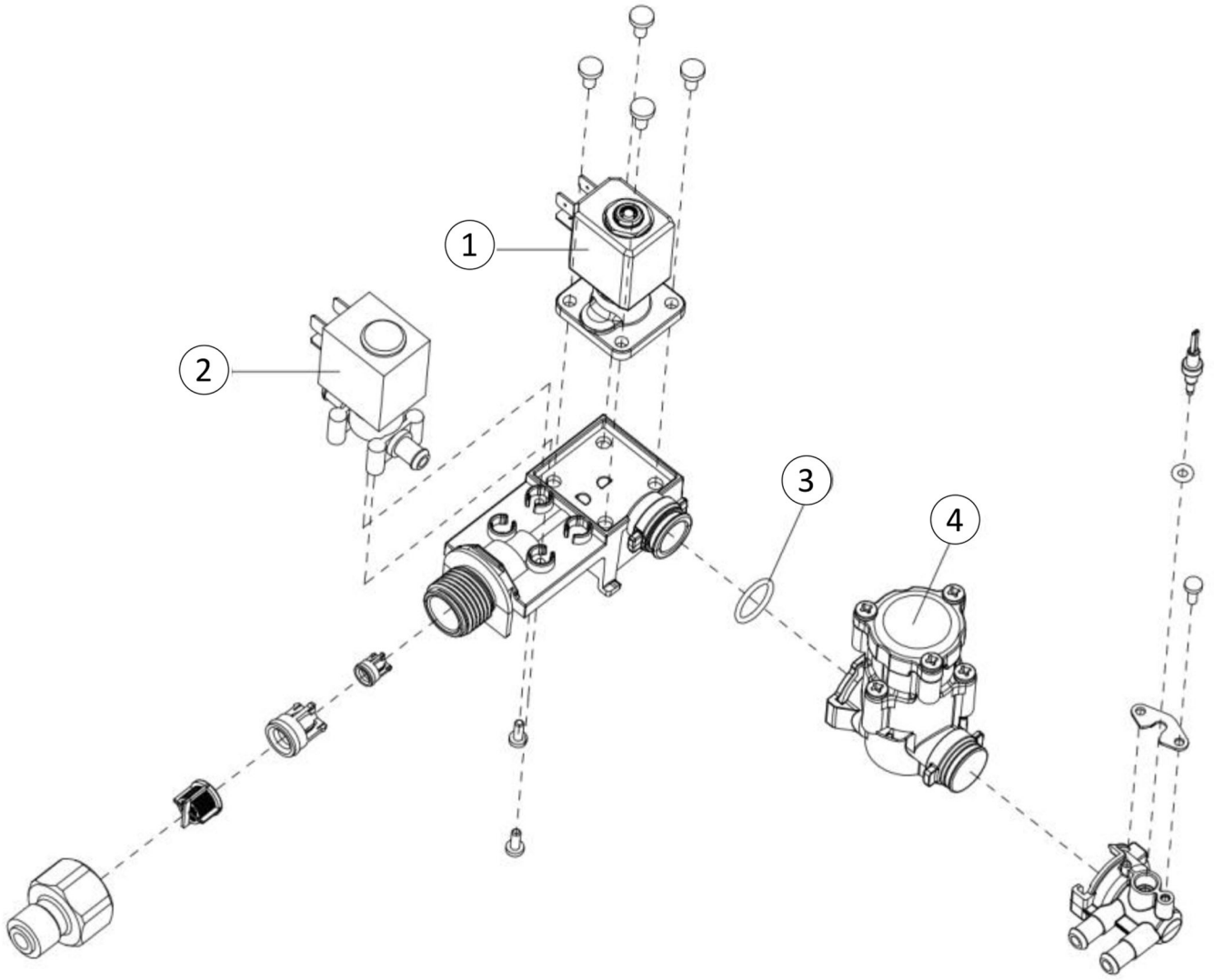


Bartscher	Kaffeevollautomat KV2 Topping Artikel-Nr.: 190097	Explosionszeichnung Datum 05.11.2025	Seite 33 / 50

Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Kesselkörper	Boiler body	E078200148
2	Boiler NTC Fühler	Boiler NTC	E078200152
3	Anschluss	Connector	E078200153
4	Boiler NTC2 Fühler	Boiler NTC2	E078200191
5	Klemme	Clamp	E072000190
6	Kesselabdeckung	Boiler cover	E078200149
7	Verbinder	Connector2	E078200154
8	Entwässerungsventil	Boiler drainage valve	E078200151
9	Leitungsintegrierte Thermosicherung	Wire integrated thermal fuse	E078000467

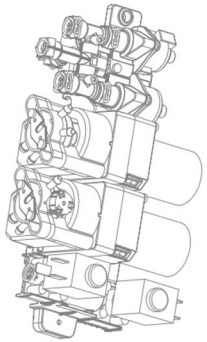
Tap water assembly
Leitungswasserbaugruppe

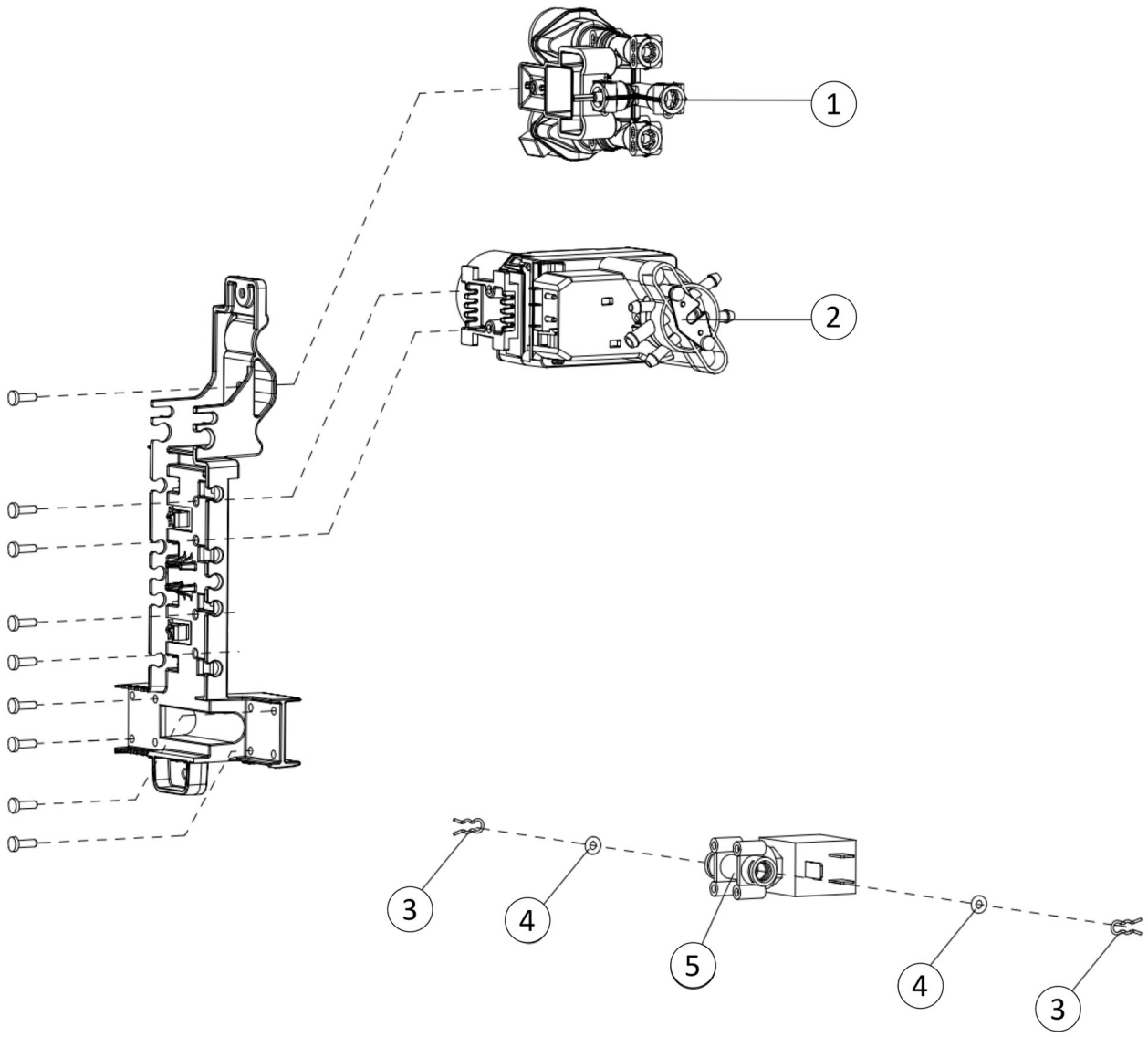




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Wassereinlassventil	Water inlet solenoid valve	E078200207
2	Magnetventil	Solenoid valve	E078200369
3	Dichtung	Basement sealing	E073000507
4	Druckminderer	Pressure regulator	E078200022

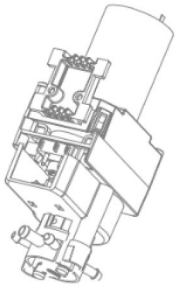
Muti-way valve
Mehrwegventil

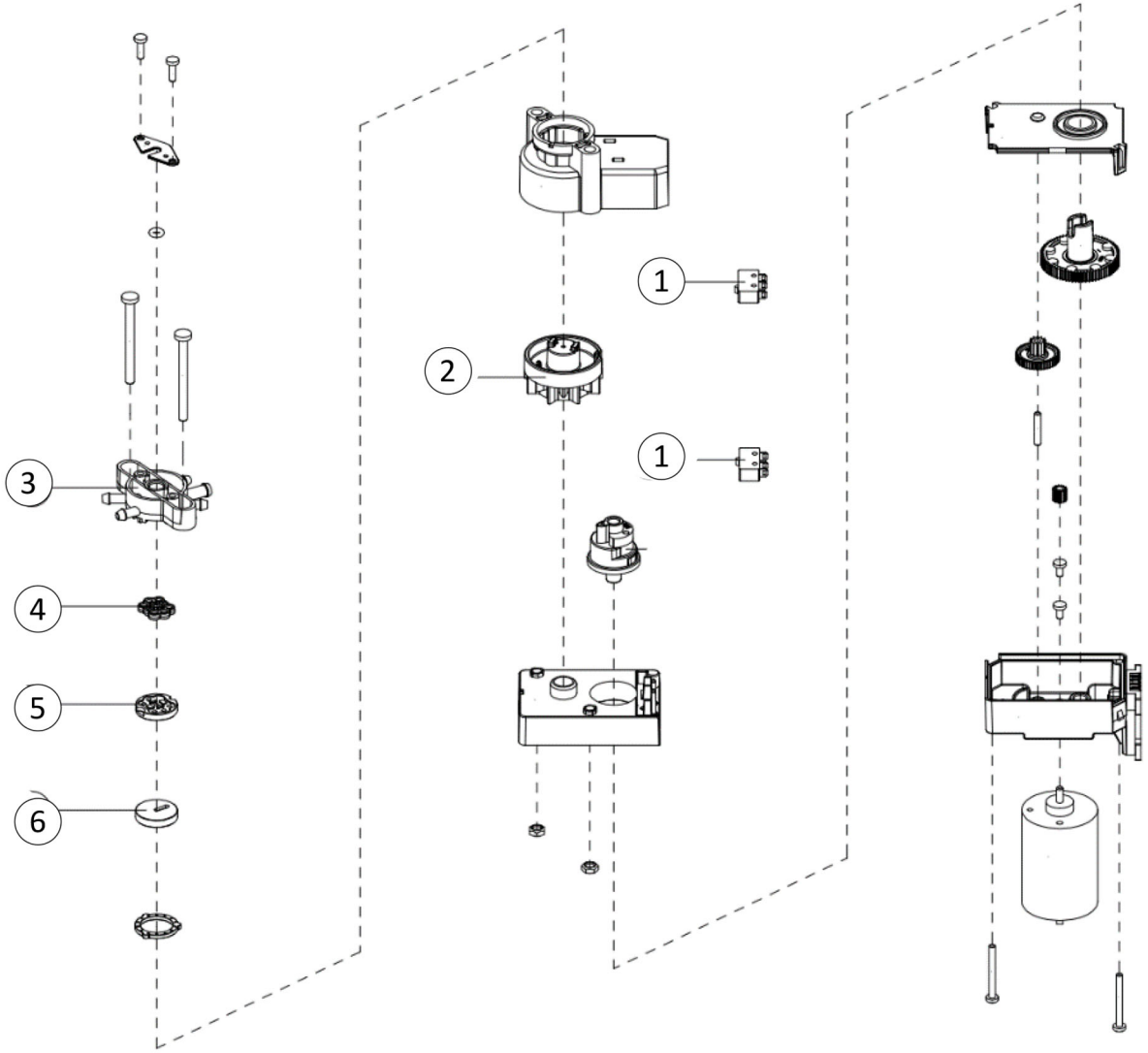




Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Wassermischventilgruppe	Water mixing valve group	E08810401015
2	Heißwasser Stellventil	Hot water muti-way valve group	E08810401013
3	Klemme	Clamp	E079400006
4	O-Ring D3.3 x D7.3	O-ring D3.3 x D7.3	E073000029
5	Magnetventil, 2-Wege	Magnetic valve, 2-ways	E078200242

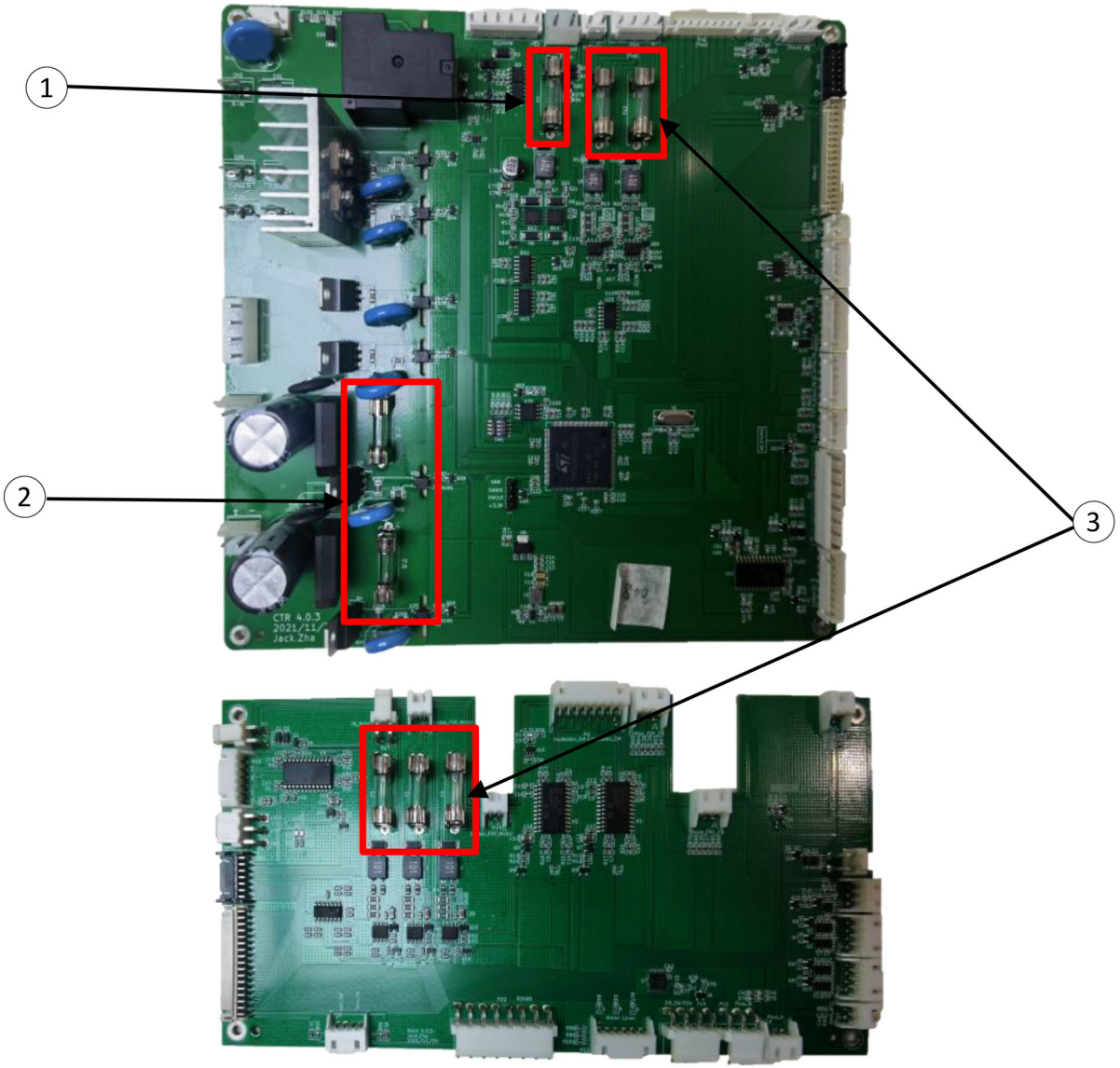
Hot water multi-way valve
Heißwasser-Mehrwegventil





Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Mikroschalter Verkabelung	Micro switch wiring assembly	E078000320
2	Antriebsrad	Driving gear	E079001642
3	Abdeckung Heißwasser	Cover Hot Water	E079000821
4	Dichtung Silicon	Silicone gasket	E073000525
5	Dichtung	Gasket	E079600005
6	Dichtung	Gasket	E079600006

Fuse
Sicherung



Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Sicherung-T4A	Fuse-T4A	E078200217
2	Sicherung-F2A	Fuse-F2A	E078200218
3	Sicherung-T2A	Fuse-T2A	E078200219

Silicone hose
Silikonschlauch



1	2	3	4	5
Silicone hose-A	Silicone hose-B	Strength hose	Silicone hose-Black	Silicone hose-Blue
Φ3mm/φ6mm	Φ5mm/φ9mm	Φ3mm/φ6mm	Φ3mm/φ6mm	Φ3mm/φ6mm

Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Silikonschlauch A	Silicone hose-A	E077000252
2	Silikonschlauch B	Silicone hose-B	E077000251
3	Verstärkungsschlauch	Strengthen hose	E073000102A
4	Silikonschlauch-schwarz	Silicone hose-black	E077000091A
5	Silikonschlauch-B-blau	Silicone hose-B-blue	E077000197

Teflon pipe and PVC pipe
Teflonrohr und PVC-Rohr



Teflon pipe-A



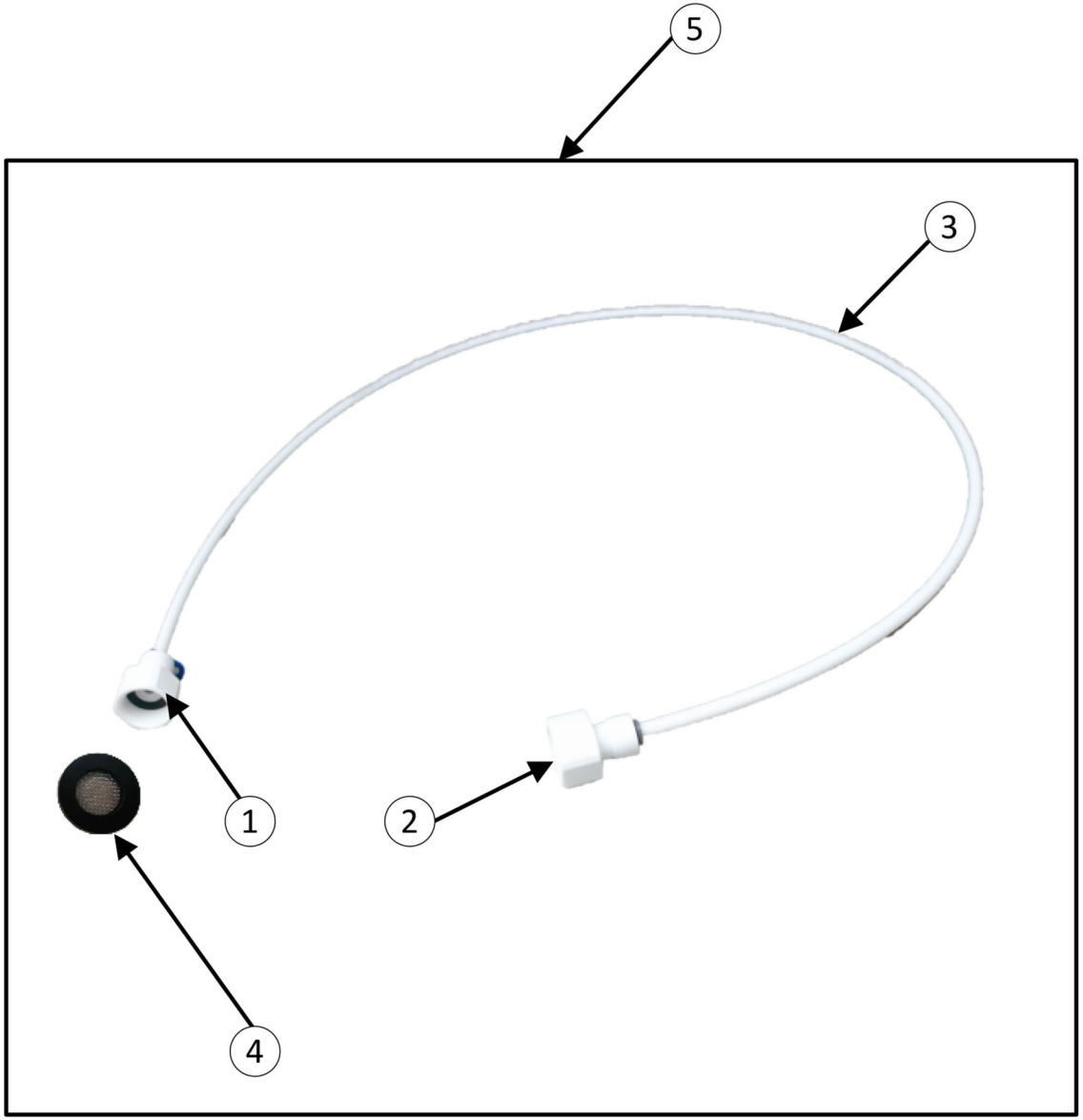
Teflon pipe-B



PVC reinforced pipe

Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Schlauch, Teflon 145mm	Hose, Teflon 145mm	E073000436
1	Schlauch, Teflon 250mm	Hose, Teflon 250mm	E073000434
1	Teflon-Rohr-A-195mm	Teflon pipe-A-195mm	E073000433
1	Teflon-Rohr-A-345mm	Teflon pipe-A-345mm	E077000133
2	Teflon-Rohr-B-90mm	Teflon pipe-B-90mm	E077000172
2	Teflon-Rohr-B-150mm	Teflon pipe-B-150mm	E077000178
2	Teflon-Rohr-B-365mm	Teflon pipe-B-365mm	E077000177
3	Rohr-400mm	PVC reinforced pipe-400mm	E077000201
3	Rohr-310mm	PVC reinforced pipe-310mm	E077000200

Tap water connector
Wasseranschluss Leitungswasser



Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
5	Wasseranschluss Leitungswasser	Tap water assembly	E881050202503

Further spare parts / Component parts
Weitere Ersatzteile / Zubehör



Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Einsatz für Filter	Filter connector with seal	E079000929
2	Wasserfilteranschluss O-Ring	Water filter connector O-ring	E073000544
3	Wasserpumpe KV2 Premium	Water pump KV2 Premium	190087
4	Multitool	Multitool	E079000982
5	Tabletten-Box	Tablet box	E08810401052
6	Fuß	Base	E079300067