



Parts Manual

Proportioning Unit

Easy Spray

Issue 5.1

2 September 2025

Ref. NR-00018-ENG



Before installing the unit and starting it up, carefully read all the technical and safety documentation included in this manual. Pay special attention to the information to know and understand the handling and the conditions of use of the unit. All of the information is aimed at enhancing User Safety and avoiding possible breakdowns derived from the incorrect use of the unit.



WARRANTY

HI-TECH SPRAY EQUIPMENT, S. A. (hereinafter "HI-TECH") grants this Limited Guarantee to the original buyer (hereinafter the "Client") for the unit and the original accessories given with the unit (hereinafter the "Product") against any fault in the design, materials or manufacture of the Product at the time of the first purchase by the user and for a duration of two (2) years thereafter, except in the case of hoses and TSU's, which will have a warranty period of one (1) year. Additionally, for any other product manufactured by external suppliers, the warranty period will be as specified by the manufacturer.

If during the guarantee period and under normal conditions of use, the Product should fail to work correctly due to defects of design, material or manufacture, the authorised distributor of the country where the HI-TECH Product or technical assistance service has been purchased shall repair or replace the Product in accordance with what is established in the following:

CONDITIONS

- a) The validity of this guarantee will be subject to the presentation of the original invoice issued by the HI-TECH authorised distributor for the sale of the Product along with the Product handed over for repair or replacement, which must show the date of purchase and the serial number. HI-TECH reserves the right to refuse to give the guarantee service when the indicated data fail to appear on the invoice or have been modified after the purchase of the Product.
- b) The repaired or replaced Product will continue to maintain the original guarantee for the time remaining until the end of the guarantee or for three (3) months from the repair date, if the remaining period of the original guarantee were shorter.
- c) This guarantee will not be applied to the faults in the Product caused by its faulty installation, the natural wear and tear of the components, any use other than that considered normal for this Product or which should fail to strictly comply with the instructions of use provided by HI-TECH; due to accident, carelessness, adjustments, alterations or modifications of the Product not authorised by HI-TECH or due to the use of accessories, heating devices, pumping equipment and/or dispensers that have not been approved or manufactured by HI-TECH.
- d) The guarantee applicable to the components and accessories forming part of the Product and which have not been made by HI-TECH will be limited to the guarantee offered by the original manufacturer thereof.

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All information provided in this manual has been included in the confidence that it is true, although it does not constitute any responsibility or implicit or explicit guarantee. HI-TECH reserves the right at any time and without prior warning to make all improvements and modifications necessary to this manual, in order to rectify any possible typographical errors, increase the information contained or insert the changes caused to the characteristics and performance of the unit.



SAFETY AND HANDLING

The equipment described in this manual has been designed and manufactured in compliance with the following European Directives, following as application guide the harmonized standards detailed and in conformity with the relevant UK Statutory Instruments (and their amendments):

2006/42/EC Machinery Directive

2014/35/EU Low Voltage Directive

2014/30/EU EMC Directive

2011/65/EU RoHS Directive with amendment 2015/863

2012/19/EU Directive on waste electrical and electronic equipment

Standards used:

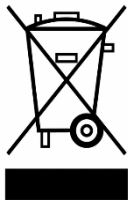
EN ISO 12100:2010

EN 60204-1:2018

EN IEC 61000-6-4:2019

EN IEC 61000-6-2:2019

EN IEC 63000:2018



Electrical products cannot be thrown out with the rubbish. They must be taken to a dedicated collection point for an environmentally sound disposal in accordance with local regulations. You must contact your local collective or retailer for information about recycling. Before leaving WEEE at appropriate collection facilities, batteries must be removed and disposed of separately for proper recycling. The packaging materials are recyclable. Dispose of packaging materials in an environmentally sound manner and place them at the disposal of recycling sectors.

TRANSPORT AND STORAGE

Proper precautions must be taken so that the equipment can withstand the effects of transport and storage temperatures between -25°C and +55°C or up to +70°C for short periods that do not exceed 24 hours. Also, appropriate means to prevent damage from moisture, vibrations or shocks must be foreseen.

PROPORTIONING UNIT Easy Spray MODEL

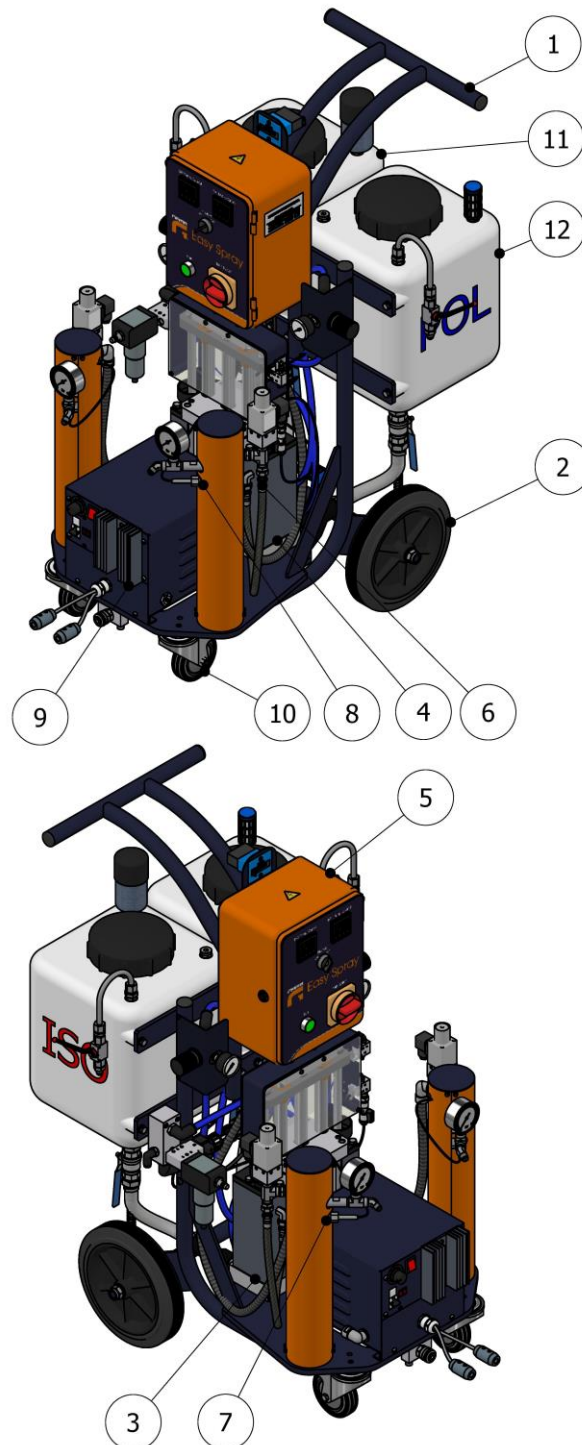


Figure 1. Proportioning Unit Easy Spray Model



Table 1. Proportioning Unit Easy Spray Model, Parts List

Ref.	Description	Part Number	Qty.
1	Framework	MQ-06001-00	1
2	Wheel	MQ-06014-01	2
3	"A" Proportioning Pump Assembly	See Table 2	1
4	"R" Proportioning Pump Assembly	See Table 3	1
5 (*)	Electrical Console Assembly	EL-00175	1
6	"A"/"R" Pump/Heater Hose Assy.	MA-00036	2
7	"A" Primary Heater	See Table 5	1
8	"R" Primary Heater	See Table 5	1
9	Hose Transformer (OPTIONAL)	EL-00127-08	1
10	Wheel	MQ-06021	2
11	"A" Assy Product Tank	MQ-06013-00	1
12	"R" Assy Product Tank	MQ-06012-00	1

Table 2. "A" Proportioning Pump Assy. Easy Spray Model, Parts List

Proportioning Pump Size	Description	Part Number
4,5	"A" Proportioning Pump Assembly	PU-02001-ESG

Table 3. "R" Proportioning Pump Assy. Easy Spray Model, Parts List

Proportioning Pump Size	Description	Part Number
4,5	"R" Proportioning Pump Assembly	PU-02001-ESG

Notes:

From revision 3.1 of the manual, the ISO and POL pump are the same and therefore, have the same code.

The temperature regulators are not inter-changeable with those attached to previous versions of the machine.



Table 4. Air Motor and Pump Size Combinations, Easy Spray

		Air Motor Size	
		100	125
Proportioning Pump Size	4,5	100 bar	200 bar

Note: For further details regarding to the features of each combination, please refer to the Technical Specifications in the Service Manual.

Table 5. Heaters Models, Easy Spray

Ref.	Description
CLH-06005-00	ISO Heater (Low pressure)
CLH-06005-01	ISO Heater (High pressure)
CLH-06006-00	POL Heater (Low pressure)
CLH-06006-01	POL Heater (High pressure)

FRAMEWORK Easy Spray MODEL

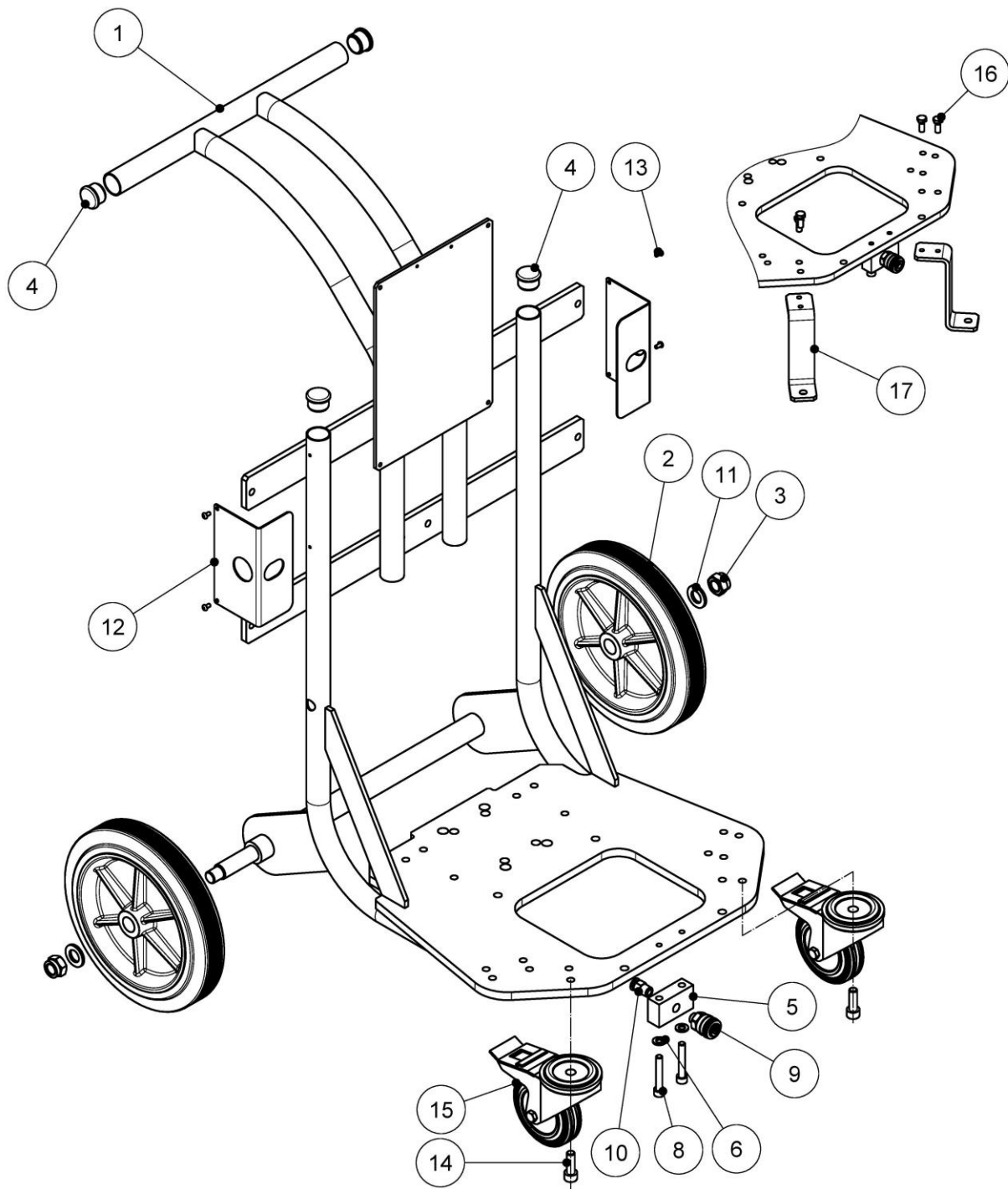


Figure 2. Framework Easy Spray Model, Exploded View



Table 6. Framework Easy Spray Model, Parts List

Ref.	Description	Part Number	Qty.
1	Framework	MA-06001-00	1
2	Wheel	MQ-06014-01	2
3	Nut	TN-00195	2
4	Plug	MQ-06017-03	4
5	Air Gun Support	MQ-02005	1
6	Washer	TN-00119	2
7			
8	Socket Head Cap Screw	TN-00051	2
9	Fast Socket	RA-00095	1
10	Tube Fitting	RA-00150	1
11	Washer	TN-00045	2
12	Pressure Regulator Support	MQ-06010	2
13	Screw	TN-00021	6
14	Socket Head Cap Screw	TN-00177	2
15	Wheel	MQ-06021	2
16	Hex Head Cap Screw (OPCIONAL)	TN-00146	4
17	"Z" Bracket (OPCIONAL)	MQ-02014	2

PRODUCT TANKS Easy Spray MODEL

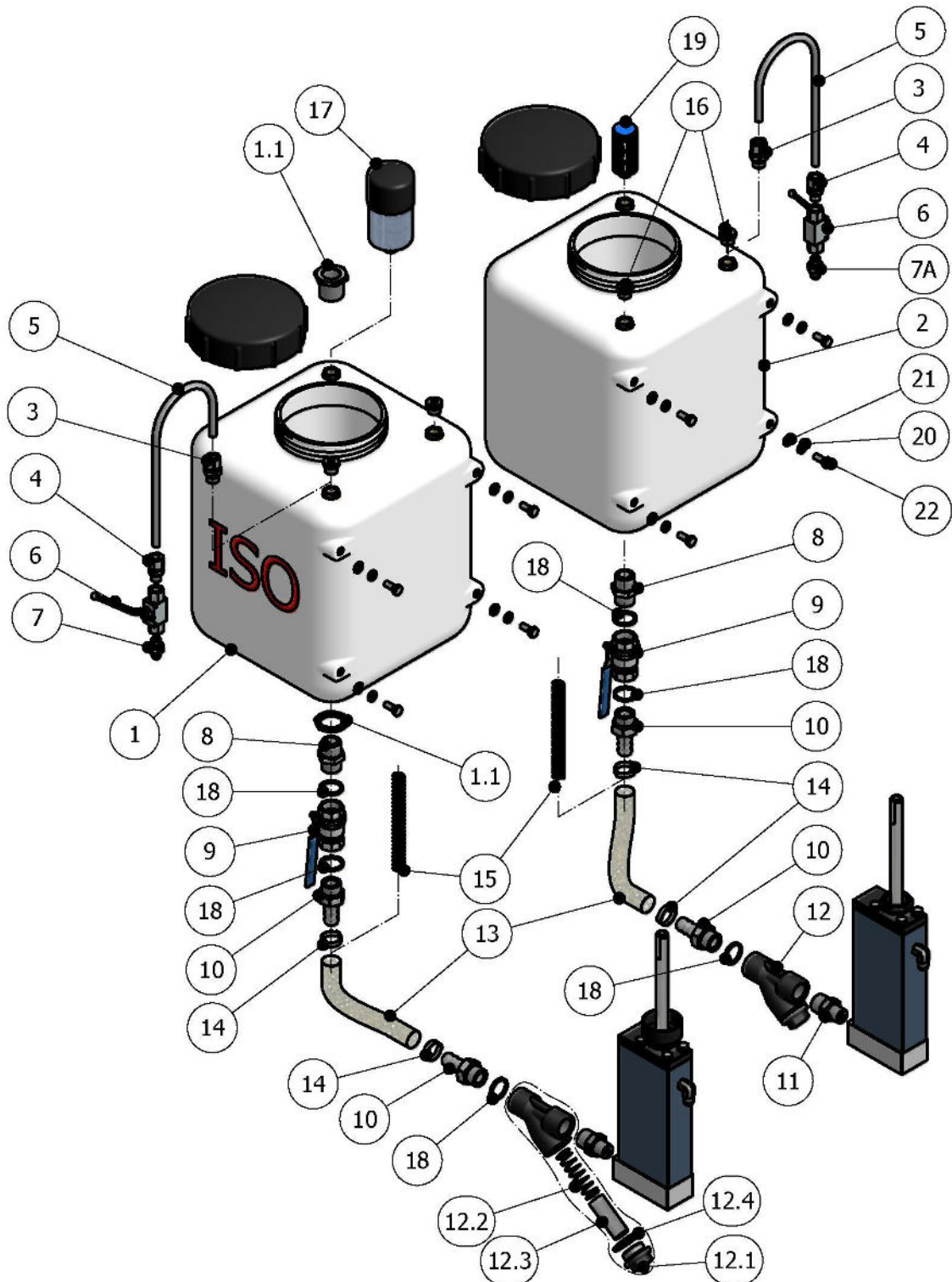


Figure 3. Product Tanks, Easy Spray Model, Exploded View



Table 7. Product Tanks Easy Spray Model, Parts List

Ref.	Description	Part Number	Qty.
1	"A" Assy Product Tank	MQ-06013-00	1
1.1	Bulkhead Coupling	RA-00216	1(*) 1(#)
2	"R" Product Tank	MQ-06012-00	1
3	Tube Fitting (Optional), Recirculation Kit	RA-00282	2
4	Tube Fitting (Optional), Recirculation Kit	RA-00218	2
5	Tube (Optional), Recirculation Kit	MQ-06016	2
6	Ball Valve (Optional), Recirculation Kit	RA-00217	2
7	Hex Nipple (Optional), Recirculation Kit	RA-00144	1
7A	Hex Nipple (Optional), Recirculation Kit	RA-00145	1
8	Hex Nipple	RA-00143	2
9	Ball Valve	RA-00078	2
10	Coupler Plug	RA-00219	4
11	Thread Reducer (Included in the Pump Assy)	RA-00081	2
12	Y-Strainer	RA-00074	2
12.1	Filter Plug (Included in Ref. 12) (*)	RA-00074-01	1
12.2	Filter Spring (Included in Ref. 12) (*)	SP-00017	1
12.3	Filter (Included in Ref. 12) (*)	RA-00074-03-30	1
12.4	Filter Gasket (Included in Ref. 12) (*)	OR-00061	1
13	Hose	MA-00058	2
14	Hose Bridle	TN-00364	4
15	Spring	SP-00019	2
16	Plug	RA-00049	2(*) 2(#)
17	Mini Disposable Breathers	NE-00045	1(*)
18	O-Ring	OR-00082	6
19	Muffler	NE-00056	2(#)
20	Washer	TN-00028	8
21	Lock Washer	TN-00119	8
22	Screw	TN-00146	8

(*) Items included in ISO Tank Assy Ref. 1

(#) Items included in POL Tank Assy Ref. 2.

Ref. Tank only with Cover; MQ-06012-01 (common for ISO & POL).

ELECTRICAL CONSOLE Easy Spray MODEL

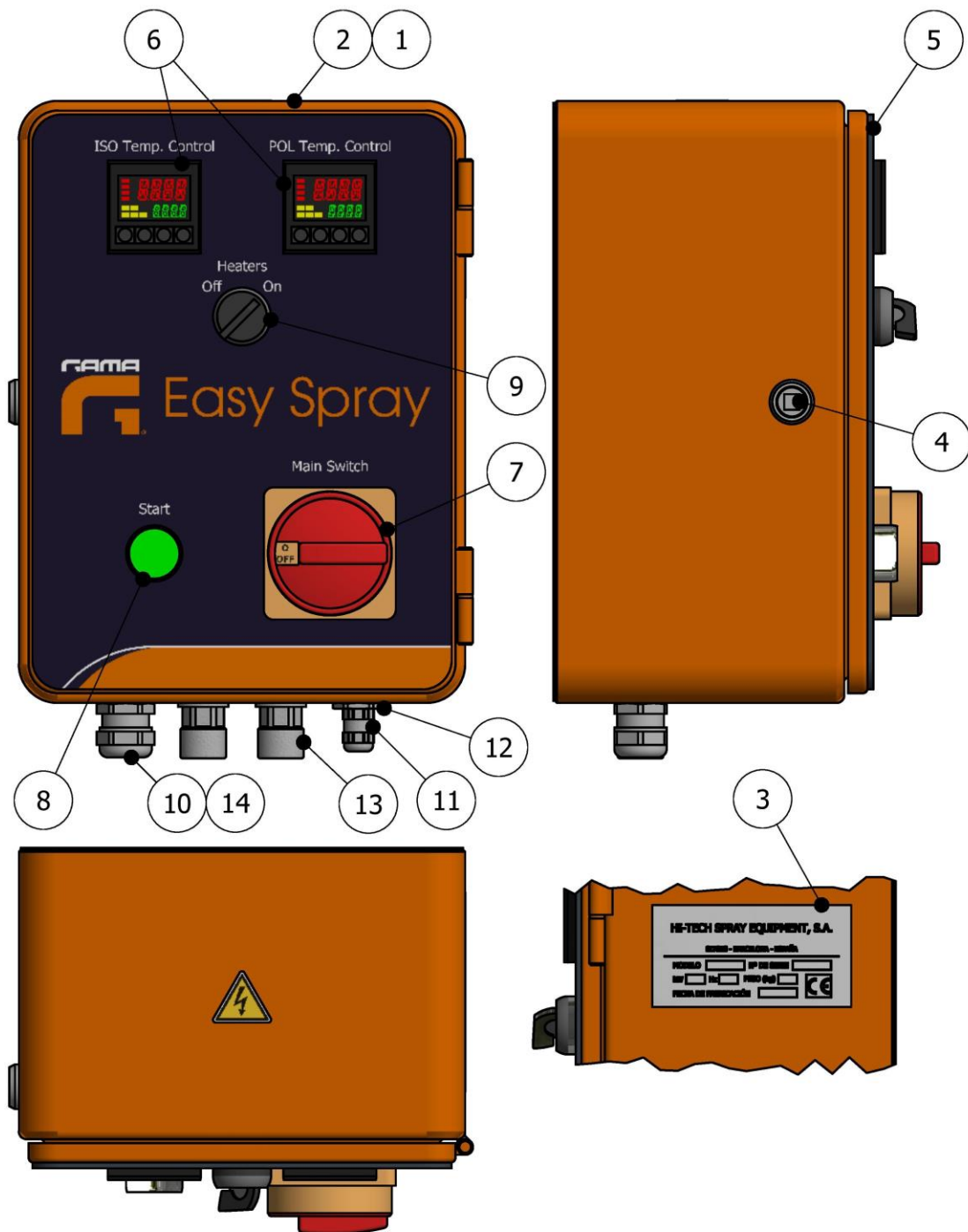


Figure 4. Electrical Console Easy Spray Model

**Table 8. Electrical Console Easy Spray Model, Parts List**

Ref.	Description	Part -Number	Qty.
1	Assembly Body Electrical Console	EL-00175-A	1
2	Electrical Console Fund Base Plate	EL-00174-02	1
3	Standard Features Bezel	MQ-01010	1
4	Lock Electrical Console	EL-00134	1
5 (*)	Bezel	EL-00168	1
6 (*)	Temperature Controller	EL-00147-06	2
7	Main Switch	EL-00107-18	1
	Main Switch Command	EL-00107-19	1
8	Start Push-button	EL-00131-38	1
	Chamber	EL-00131-42	1
9	2 Position Heat Switch	EL-00131-40	1
	Chamber	EL-00131-42	1
10	Strain Relief	EL-00088-02	1
11	Strain Relief	EL-00088	1
12	Port Reducer	EL-00091-02	1
13	Strain Relief	EL-00087-00	2
14	Brass Nut	EL-00090-01	4

Notes:

() The temperature regulators and Bezel are not interchangeable with those who were mounted in previous versions.*

MOTOR #100 GUIDE SYSTEM Easy Spray MODEL

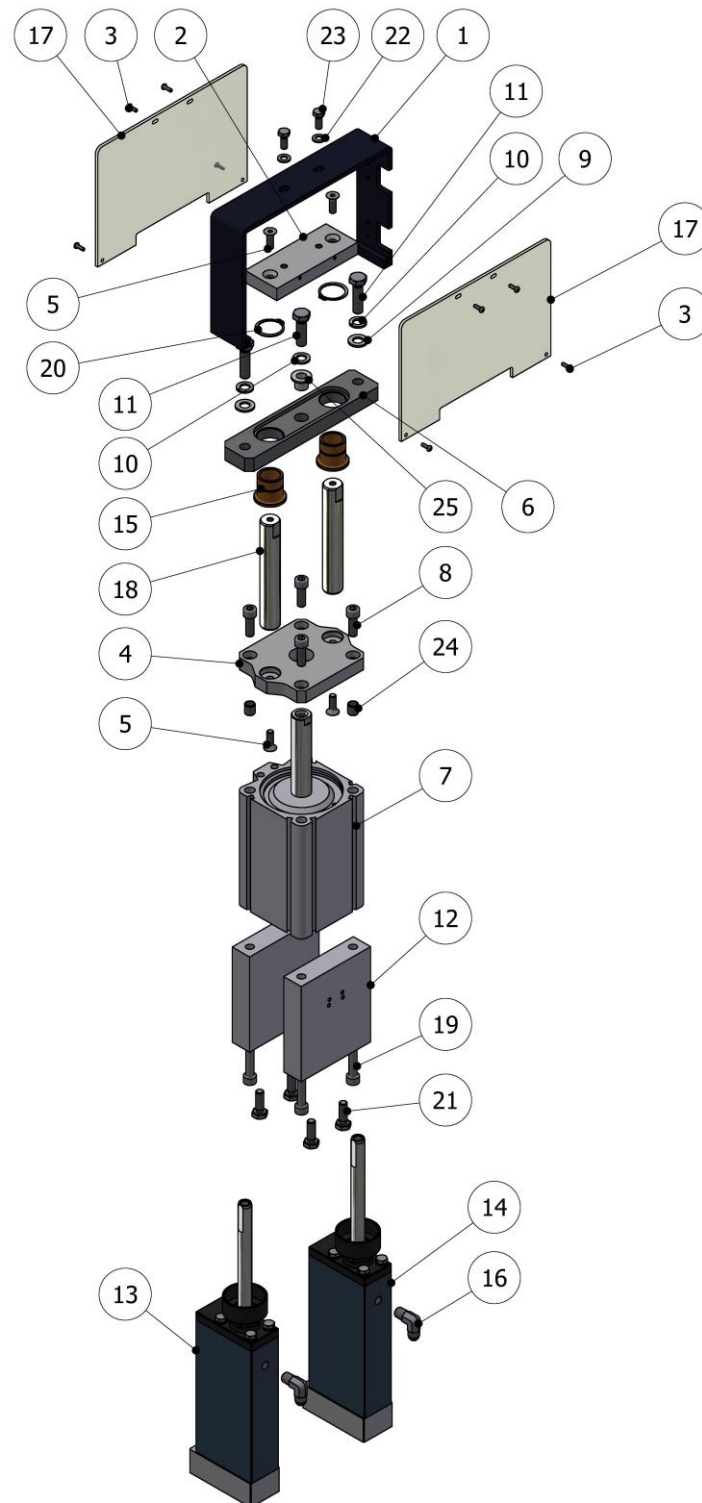


Figure 5. Motor #100 Guide System Easy Spray Model, Exploded View

**Table 9. Motor #100 Guide System Easy Spray Model, Parts List**

Ref.	Description	Part Number	Qty.
1	Prot	MQ-06024-00	1
2	Upper Plate	MQ-06025	1
3	Screw	TN-00502	8
4	Lower Plate	MQ-06027	1
5	Screw	TN-00233	4
6	Puma Yoke	MQ-06023	1
7	Air Motor	NE-00029	1
8	Socket Head Cap Screw	TN-00252	4
9	Washer	TN-00040	2
10	Lock Washer	TN-00015	3
11	Hex Head Cap Screw	TN-00056	3
12	Air Motor Support	MQ-06003	2
13	"A" Proportioning Pump Assembly	PU-02001-ESG	1
14	"R" Proportioning Pump Assembly	PU-02001-ESG	1
15	Bearing	TN-00314	2
16	Hose Elbow (Included in Pump Assy)	RA-00044	2
17	Cover	MQ-06006	2
18	Column	MQ-06029	2
19	Socket Head Cap Screw	TN-00204	4
20	Retainer Ring	TN-00070	2
21	Hex Head Cap Screw	TN-00163	4
22	Washer	TN-00119	2
23	Screw	TN-00146	2
24	Pin	MQ-06028	2
25	Bush	MQ-06031	1

Note:

From the review of the manual 3.1, the ISO pump and the POL pump are exactly equal, as what they have the same Part Number.

MOTOR #125 GUIDE SYSTEM Easy Spray MODEL

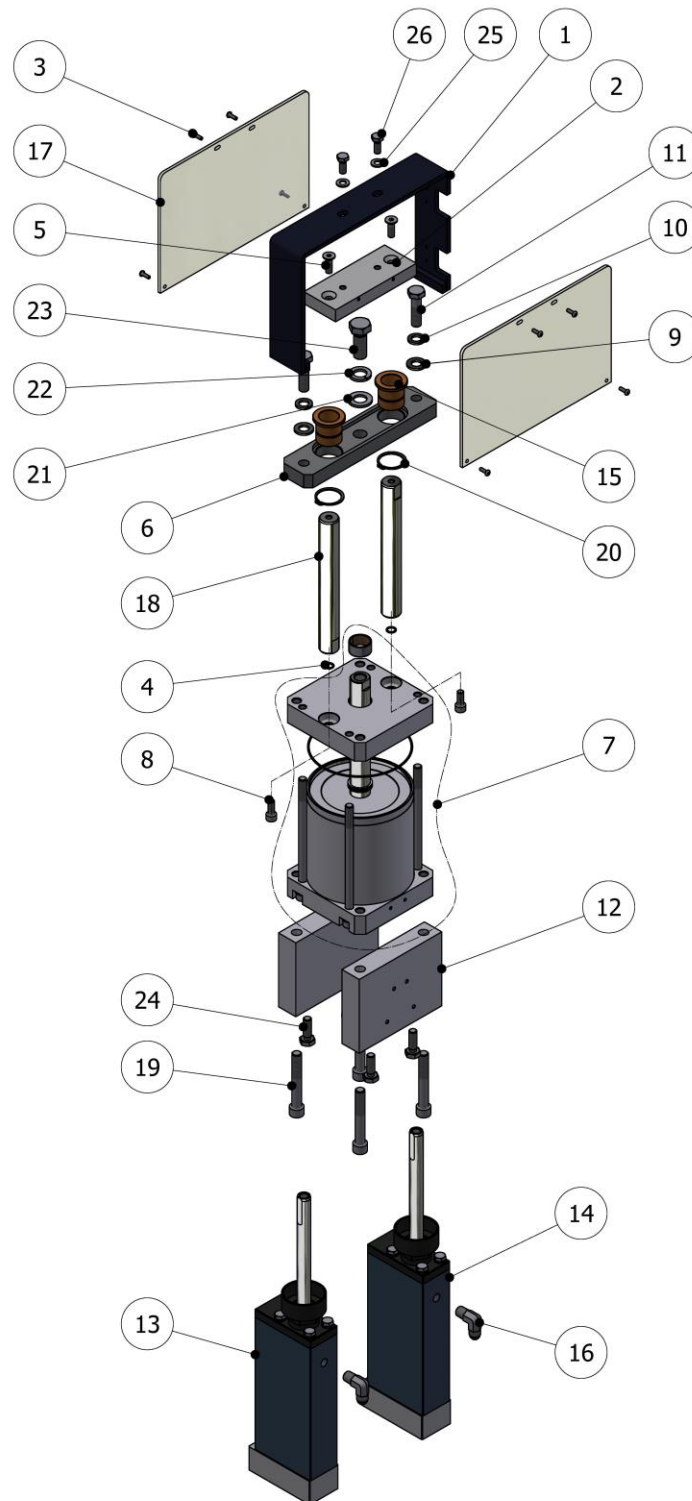


Figure 6. Motor #125 Guide System Easy Spray Model, Exploded View

**Table 10. Motor #125 Guide System Easy Spray Model, Parts List**

Ref.	Description	Part Number	Qty.
1	Prot	MQ-06024-00	1
2	Upper Plate	MQ-06025	1
3	Screw	TN-00502	8
4	O-Ring	OR-00003	2
5	Screw	TN-00191	2
6	Puma Yoke	MQ-06023	1
7	Air Motor	NE-00062	1
8	Socket Head Cap Screw	TN-00176	2
9	Washer	TN-00040	2
10	Lock Washer	TN-00039	2
11	Hex Head Cap Screw	TN-00037	2
12	Air Motor Support	MQ-07007	2
13	"A" Proportioning Pump Assembly	PU-02001-ESG	1
14	"R" Proportioning Pump Assembly	PU-02001-ESG	1
15	Bearing	TN-00314	2
16	Hose Elbow (Included in Pump Assy)	RA-00044	2
17	Cover	MQ-07008	2
18	Column	MQ-06026	2
19	Socket Head Cap Screw	TN-00201	4
20	Retainer Ring	TN-00070	2
21	Washer	TN-00045	1
22	Lock Washer	TN-00044	1
23	Hex Head Cap Screw	TN-00095	1
24	Hex Head Cap Screw	TN-00129	4
25	Washer	TN-00119	2
26	Screw	TN-00187	2

Note:

From the review of the manual 3.1, the ISO pump and the POL pump are exactly equal, as what they have the same Part Number.

PROPORTIONING PUMP ASSEMBLY Easy Spray MODEL

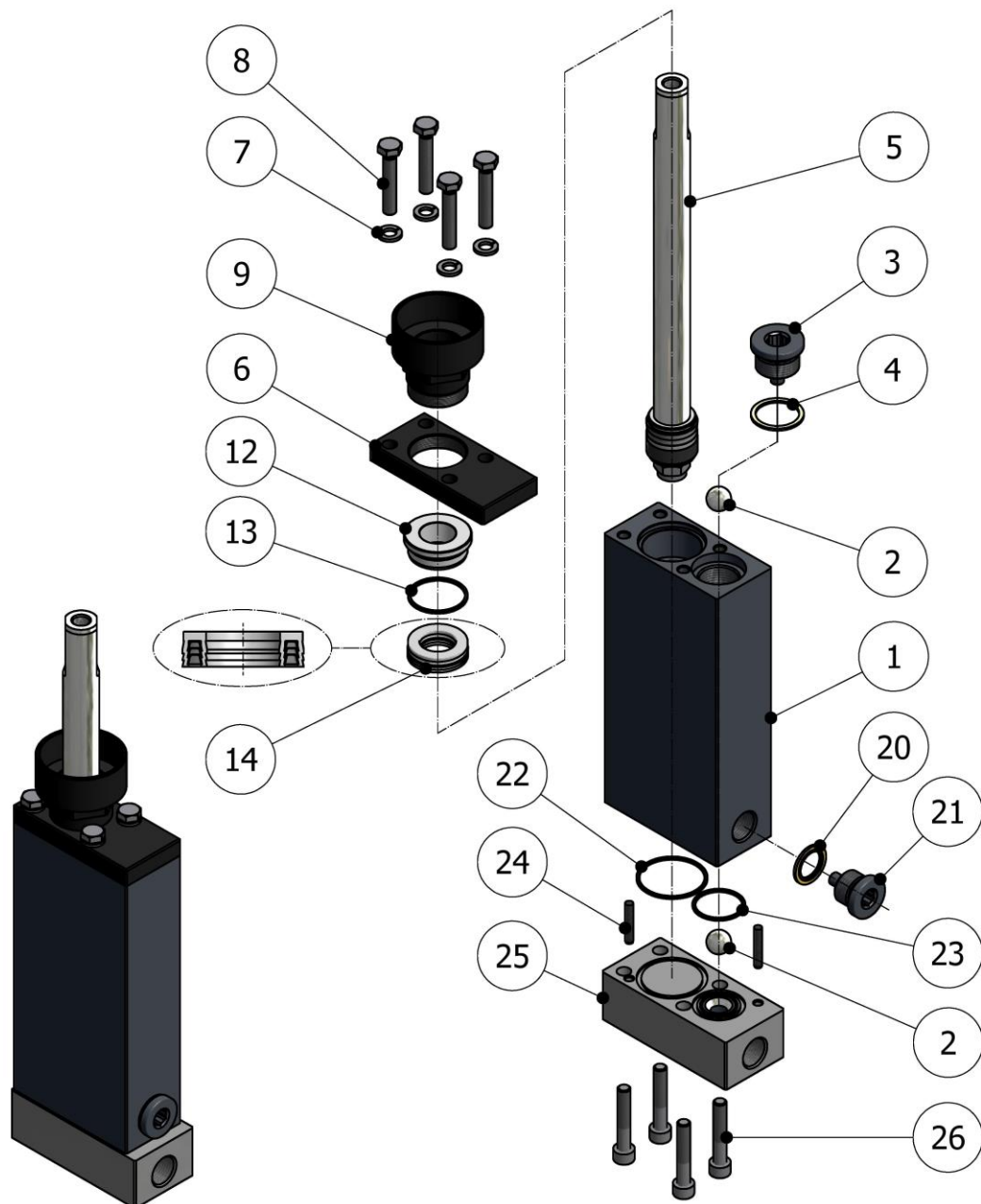


Figure 7. Proportioning Pump Assembly Easy Spray Model, Exploded View



Table 11. Proportioning Pump Assembly Easy Spray Model, Parts List

Ref.	Description	Part Number	Qty.
1	Pump Body With Check Valve Assembly	See Table 14	1
1.1	Pump Body	See Table 12	1
1.2	Check Valve Assembly	PU-02000-09	1
2	Ball Valve	TN-00012	2
3	Plug	PU-02000-21	1
4	Seal	PU-02000-27	1
5	Piston Rod Assembly	See Page 20	1
6	Packing Retainer	PU-02000-03	1
7	Lock Washer	TN-00028	4
8	Hex Head Cap Screw	TN-00051	4
9	Packing Nut	See Table 13	1
12	Bearing (#)	See Table 15	1
13	O-Ring (#)	See Table 17	1
14	Seal (#)	See Table 16	1
20	O-Ring	OR-00023	1
21	Plug	PU-02000-10	1
22	O-Ring	OR-00013	1
23	O-Ring	OR-00014	1
24	Dowel Pin	TN-00055	2
25	Pump Base With Check Valve Assembly	PU-02000-01A	1
25.1	Base Plate	PU-02000-01	1
25.2	Check Valve Assembly	PU-02000-09	1
26	Hex Head Cap Screw	TN-00046	4
27	Repair Seal Kit	See Table 20	1

(#) Parts Included in the Repair Seal Kit Ref. 27.

Quantities indicated for each Pump.

The ISO pump and the POL pump are exactly equal, as what they have the same Parts Number.

**Table 12. Pump Body Size Easy Spray Model, Parts List**

Ref.	Proportioning Pump Size	Description	Part Number
1.1	4,5	Pump Body	PU-02001-02

Table 13. Packing Nut Size Easy Spray Model, Parts List

Ref.	Proportioning Pump Size	Description	Part Number
9	4,5	Packing Nut	PU-02001-31

Table 14. Pump Body With Check Valve Assembly Size Easy Spray Model, Parts List

Ref.	Proportioning Pump Size	Description	Part Number
1	4,5	Pump Body With Check Valve Assembly	PU-02001-02A

Table 15. Bearing Size Easy Spray Model, Parts List

Ref.	Proportioning Pump Size	Description	Part Number
12	4,5	Bearing (#)	PU-02001-30G

Table 16. Seal Size Easy Spray Model, Parts List

Ref.	Proportioning Pump Size	Description	Part Number
14	4,5	Seal (#)	OR-00117G

Table 17. O-Ring Size Easy Spray Model, Parts List

Ref.	Proportioning Pump Size	Description	Part Number
13	4,5	O-Ring (#)	OR-00125

(#) Parts included in Repair Seal Kit, see Table 20.

PISTON ROD ASSEMBLY

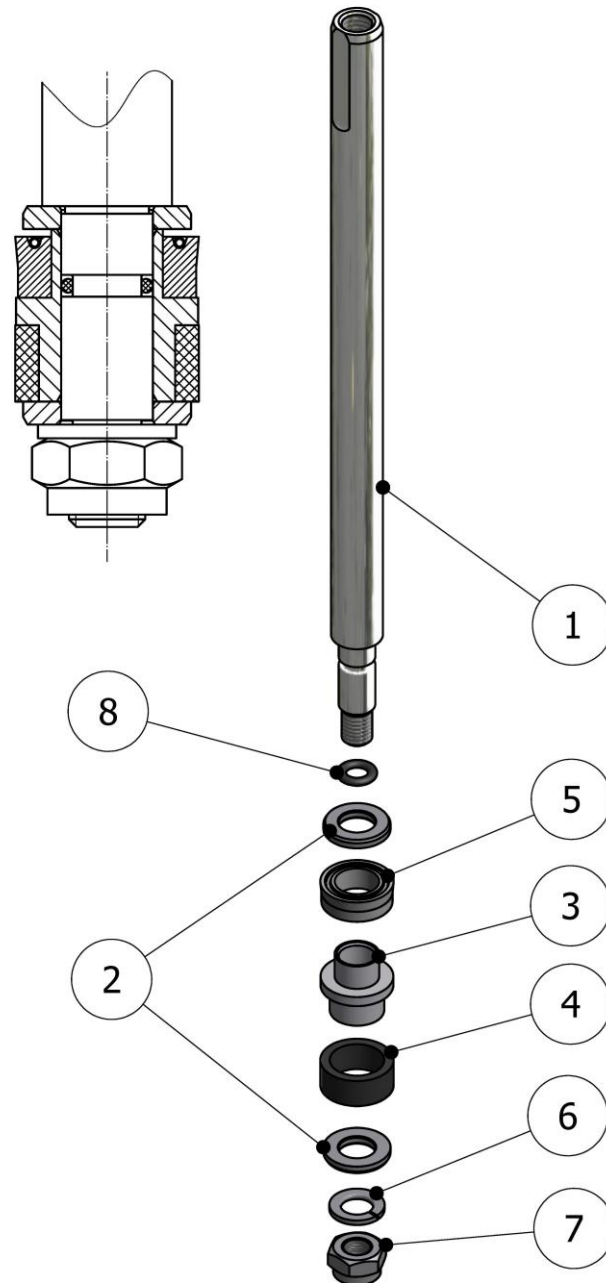


Figure 8. Piston Rod Assembly, Exploded View

**Table 18. Piston Rod Assembly, Parts List**

Ref.	Description	Part Number	Qty.
1	Pump Piston Rod	See Table 19	1
2	Washer	See Table 19	2
3	Piston Seal Support	See Table 19	1
4	Piston Seal (#)	See Table 19	1
5	O-Ring (#)	See Table 19	1
6			
7	Nut	See Table 19	1
8	O-Ring (#)	See Table 19	1
9	Repair Seal Kit	See Table 20	1

(#) Parts are included in the Repair Seal Kit Ref. 9.

Table 19. Piston Rod Size, Parts List

Proportioning Pump Size	Ref. 1	Ref. 2	Ref. 3	Ref. 4
4,5	PU-02001-06	PU-02001-08	PU-02001-07R	OR-00050

Pump Size	Ref. 5	Ref. 6	Ref. 7	Ref. 8
4,5	OR-00151		TN-00165	OR-00049

Table 20. Repair Seal Kit, Parts List, Easy Spray

Proportioning Pump Size	Description	Ref.
4,5	Repair Seal Kit	KT-00153

The Repair Seal Kit Include the parts for 1 set of pump.

AIR CONTROL ASSEMBLY Easy Spray MODEL

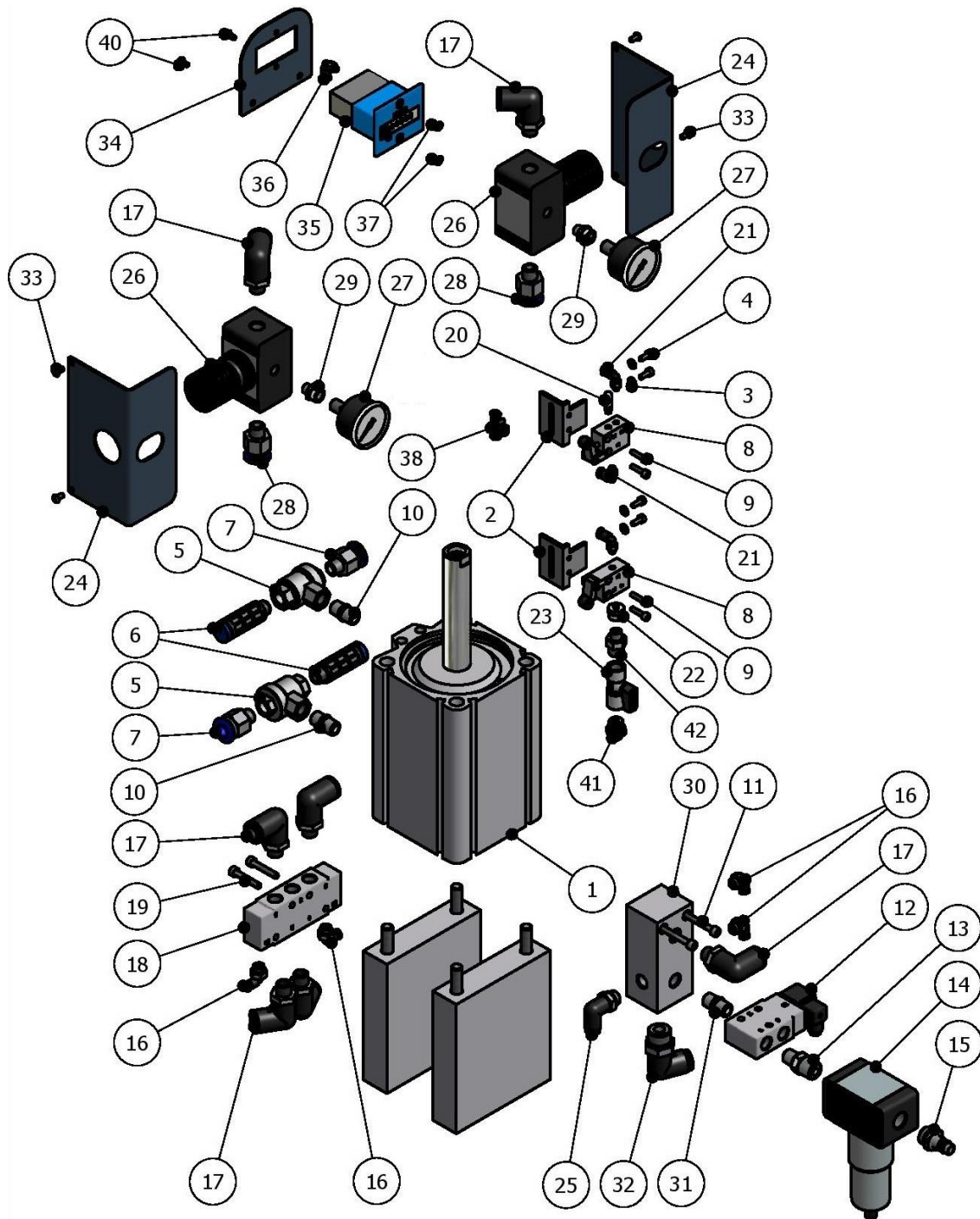


Figure 9. Air Control Assembly Easy Spray Model, Exploded View

**Table 21. Air Control Assembly Easy Spray Model, Parts List**

Ref.	Description	Part Number	Qty.
1	Air Motor	See Table 22	1
2	Reversing Switch Support	MQ-06009	2
3	Washer	TN-00104	4
4	Socket Head Cap Screw	TN-00002	4
5	Exhaust Valve	See Table 22	2
6	Muffler	See Table 22	2
7	Tube Fitting	See Table 22	2
8	Reversing Switch	NE-00031	2
9	Socket Head Cap Screw	TN-00155	4
10	Hex Nipple	See Table 22	2
11	Socket Head Cap Screw	TN-00198	2
12	Directional Valve	NE-00036	1
13	Port Reducer	RA-00220	1
14	Air Filter	NE-00034	1
15	Coupler Plug	RA-00096	1
16	Tube Fitting	RA-00222	4
17	Tube Fitting	RA-00046	7
18	Directional Valve	NE-00030	1
19	Socket Head Cap Screw	TN-00148	2
20	Muffler	NE-00037	1
21	Tube Fitting	RA-00223	3
22	Adapter	RA-00227	1
23	Ball Valve	RA-00133	1
24	Pressure Regulator Support	MQ-06010	2
25	Tube Fitting	RA-00235	1
26	Pressure Regulator	NE-00032	2
27	Gauge	NE-00033	2
28	Tube Fitting	RA-00086	2
29	Adapter	RA-00224	2



Ref.	Description	Part Number	Qty.
30	Air Manifold	MQ-06011	1
31	Hex Nipple	RA-00048	1
32	Tube Fitting	RA-00236	1
33	Screw	TN-00031	4
34 (*)	Cycles Counter Support (Optional)	MQ-06015	1
35 (*)	Cycles Counter (Optional)	NE-00070	1
36 (*)	Elbow Pipe "T" (Optional)	RA-00223	1
37 (*)	Screw (Optional)	TN-00121	2
38 (*)	Pipe "T" (Optional)	RA-00226	1
39			
40 (*)	Screw (Optional)	TN-00031	1
41	Tube Fitting	RA-00557	1
42	Male Union	RA-00556	1

(*) **OPTIONAL parts for assembly with cycle counter**

Table 22. Air Control Variable Components Easy Spray Model, Parts List

Ref.	Description	Part Number (Motor 100)	Part Number (Motor 125)
1	Air Motor	NE-00029	NE-00062
5	Exhaust Valve	NE-00002C	NE-00060
6	Muffler	NE-00005	NE-00056
7	Tube Fitting	RA-00086	RA-00156
10	Hex Nipple	RA-00048	RA-00054

Table 23. Pneumatic Tubes List, Easy Spray Model

Ref.	Description	Part Number	Qty.
	Blue Tube PA Ø12xØ10	MA-00069	
	Blue Tube PA Ø8xØ6	MA-00072	
	Blue Tube PA Ø6xØ4	MA-00071	
	Blue Tube PA Ø4xØ2.7	MA-00070	

(*) **Raw Material Reference.**

PRIMARY HEATER Easy Spray

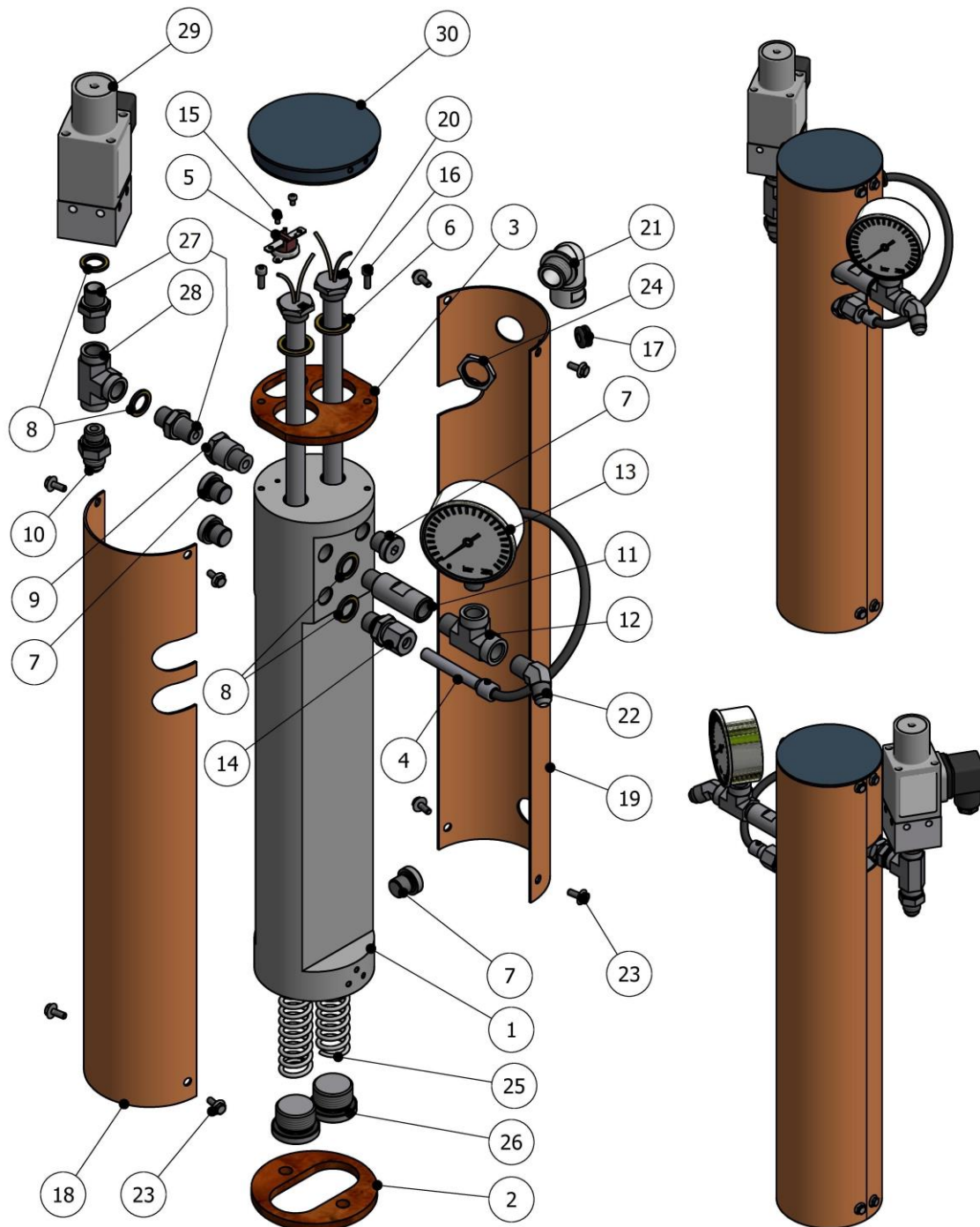


Figure 10. Primary Heater Easy Spray Model, Exploded View



Table 24. Primary Heater Easy Spray Model, Parts List

Ref.	Description	Part Number	Qty.
1	Heat Block	CLH-06001-01	1
2	Bottom Insulate Plate	CL-06001-03	1
3	Top Insulate Plate	CL-06001-02	1
4	Thermocouple	EL-00156-01	1
5	Thermal Limit Switch	EL-00006	1
6	Seal	OR-00018	2
7	Plug	RA-00013	4
8	Seal	OR-00054	4
9	Swivel Union	RA-00077	1
10	Hose Nipple	RA-00145	1
11	Adapter	RA-00100	1
12	Pipe Tee	RA-00018	1
13	Liquid Fill Gauge	See Table 25	1
14	Thermocouple Nipple	RA-00231	1
15	Screw	TN-00128	2
16	Screw	TN-00049	2
17	Rubber Grommet	EL-00095-00	1
18	Heater Front Cover	See Table 25	1
19	Heater Rear Cover	See Table 25	1
20	Heat Resistance	EL-00155	2
21	Conduit Connector	EL-00087-01	1
22	Hose Elbow	See Table 25	1
23	Screw	TN-00502	8
24	Nut	EL-00090-01	1
25	Spring	SP-00009	2
26	Plug	RA-00012	2
27	Nipple Union	RA-00102	2
28	"T" Adapter	RA-00053	1
29	Pressure Switch	HI-00021	1
30	Heater Cover	CL-06007	1

**Table 25. Parts List for each model of Heater**

Ref.	Description	Ref. 18	Ref. 18	Ref. 22	Ref. 13
CLH-06005-00	ISO Heater (Low pressure)	CL-06005-01	CL-06005-02	RA-00017	HI-00015
CLH-06005-01	ISO Heater (High pressure)	CL-06005-01	CL-06005-02	RA-00017	HI-00019
CLH-06006-00	POL Heater (Low pressure)	CL-06006-01	CL-06006-02	RA-00043	HI-00015
CLH-06006-01	POL Heater (High pressure)	CL-06006-01	CL-06006-02	RA-00043	HI-00019

AUXILIARY PRODUCT INLET KIT #KT-00127-ASSY

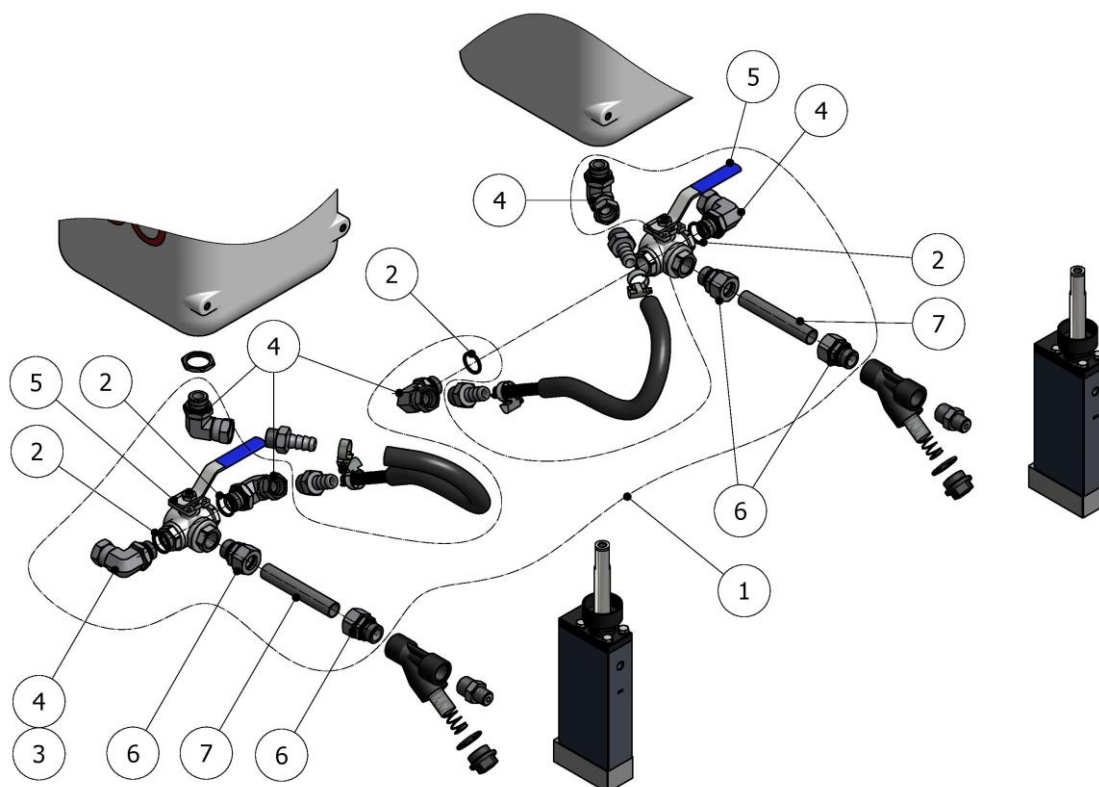


Figure 11. Auxiliary Product Inlet Kit #KT-00127-ASSY,, Exploded View

Table 26. Auxiliary Product Inlet Kit #KT-00127-ASSY, Parts List

Ref.	Description	Part Number	Qty.
1	Auxiliary Product Inlet Kit	KT-00127-ASSY	1
2	Bi-Material Ring	OR-00082	2
3	Plug	RA-00022	2
4	Elbow	RA-00338	6
5	Ball Valve 3 Ways	RA-00458	2
6	Nipple	RA-00468	4
7	Hydraulic Pipe 50mm	MP-00004-50mm	2

Other parts to complete the assembly, used from the standard set.

ELECTRICAL SCHEMATIC DIAGRAM 1NPE~230V

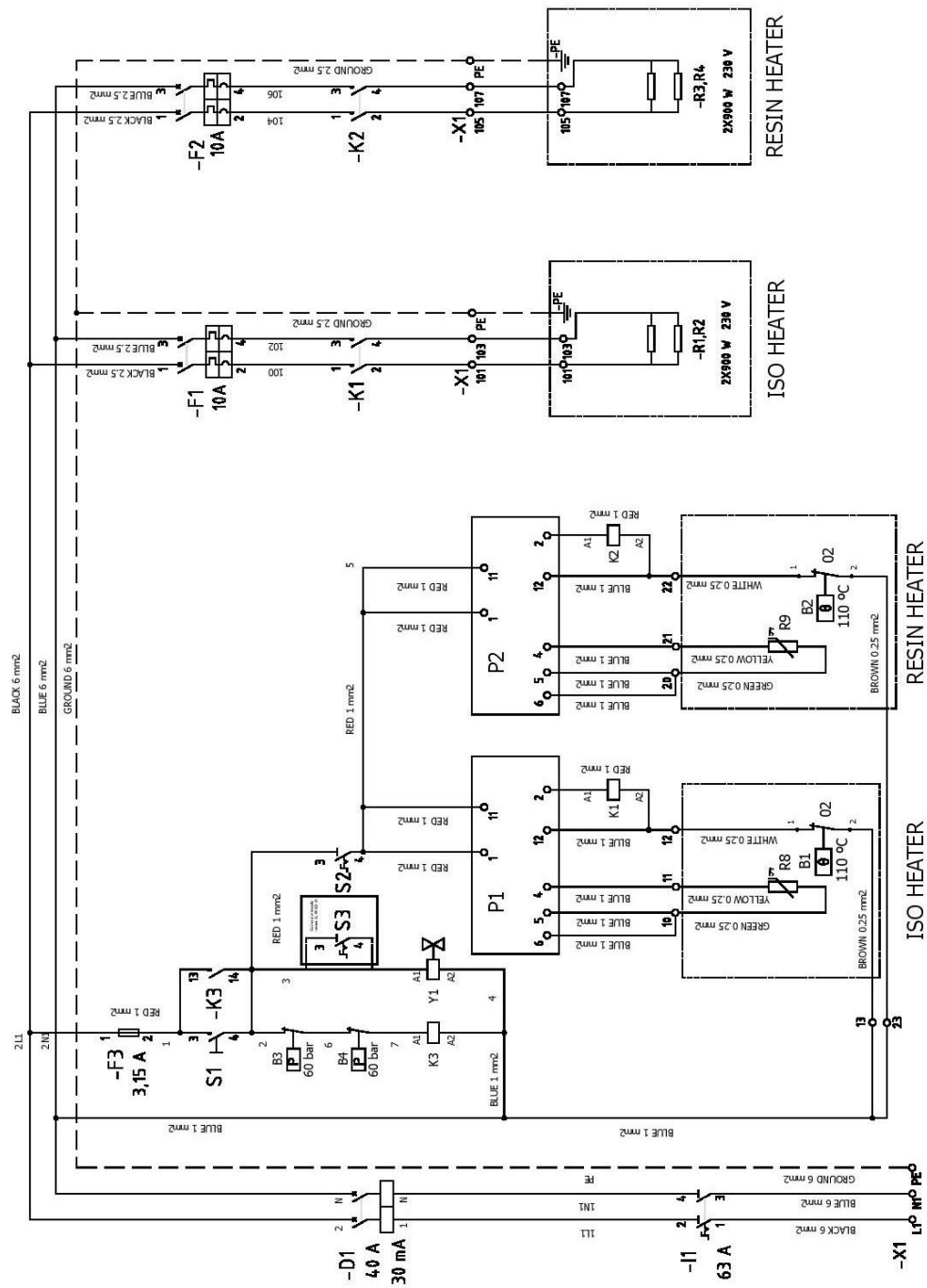


Figure 12. Electrical Schem. Diagram 1NPE~230V (Sheet 1 of 3), Easy Spray

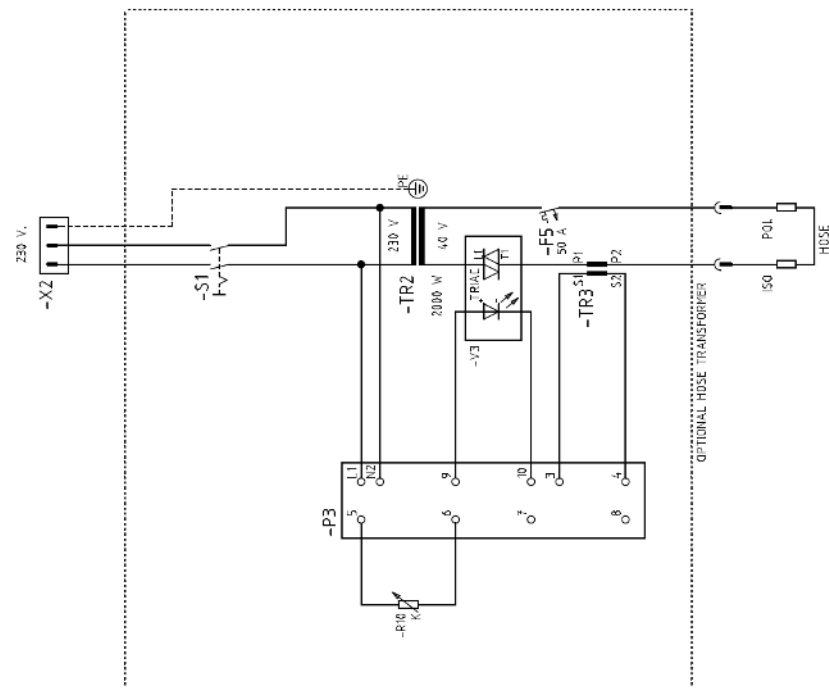


Figure 13. Electrical Schem. Diagram 1NPE~230V (Sheet 2 of 3), Easy Spray



Table 27. Electrical Schem. Diagram 1NPE~230V, Parts List

Ref.	Description	Part Number	Qty.
	TERMINAL SIEMENS BEIGE 6mm	EL-00104-06	3
	TERMINAL SIEMENS BLUE 6mm	EL-00104-07	3
	TERMINAL SIEMENS GROUND 6mm	EL-00104-08	3
	TERMINAL BLOCK SIEMENS 10X2,5	EL-00104-12	1
	TERMINAL SIEMENS BROUND 2,5mm	EL-00104-11	1
	FUSE TERMINAL	EL-00104-13	1
	FUSE	EL-00128-02	2
I 1	MAIN SWITCH	EL-00107-18	1
I 1	COMMAND YELLOW/RED	EL-00107-19	1
D 1	DIFFERENTIAL	EL-00108-02	1
F1,F2	AUTO SWITCH	EL-00111-06	2
K1,K2,K3	RELAY	EL-00163-00	3
P1,P2 (*)	OMRON REGULATOR	EL-00147-06	2
R8,R9	THERMOCOUPLE	EL-00156-01	2
	COMMAND 2 POS	EL-00131-40	1
	GREEN BUTTON	EL-00131-38	1
	CHAMBER	EL-00131-42	2
	DOWEL 2 POL. 16 AMP.	EL-00166-00	1
	TERMINAL	EL-00105-05	1
	BOX	EL-00175-A	1
	PLATE	EL-00174-02	1

N.B.(*) :

The temperature regulators are not interchangeable with those who were mounted in previous versions.

**Table 28. Optional Transformer EL-00127-08, Parts List**

Ref.	Description	Part Number	Qty.
T 2	TRANSFORMER 230/43 V.	EL-00127-09	1
T 3	INTENSITY TRANSFORMER	EL-00127-03	1
V 3	TRIAC	EL-00126-02	1
	CIRCUIT	EL-00159-00	1
	CIRCULAR MEMBRANE	EL-00159-01	1
	SWITCH	EL-00107-11	1
	METAL POTENTIOMETER 200 K Ω	EL-00160	1
	DIAL COMMAND	EL-00161-00	1
	DIAL	EL-00162-00	1
	DOWEL 2 POL. 16 AMP.	EL-00166-00	1
	RADIATOR	EL-00017	1

PNEUMATIC SCHEMATIC DIAGRAM

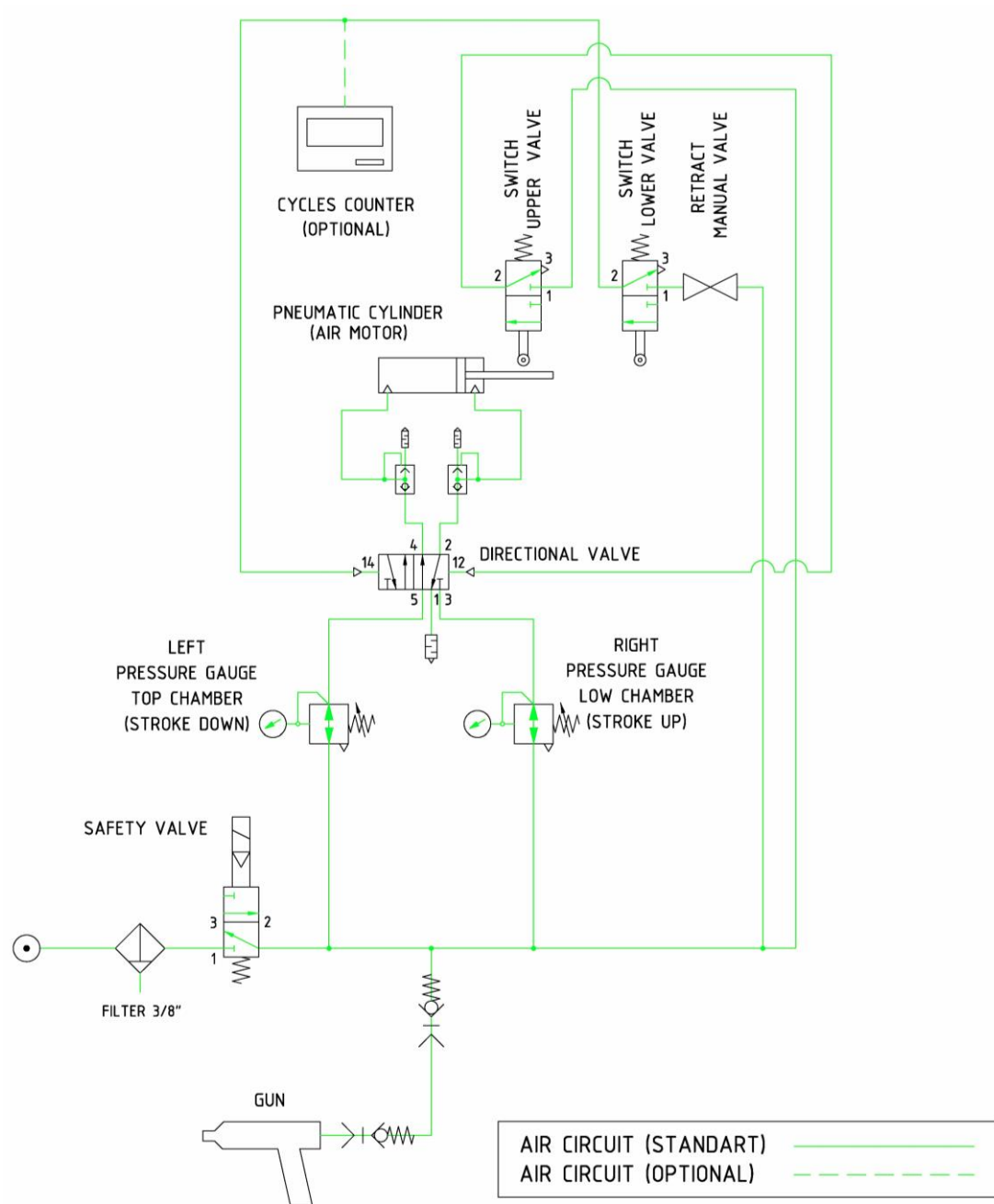


Figure 16. Pneumatic Schematic Diagram

FUNCTIONING SCHEMATIC DIAGRAM

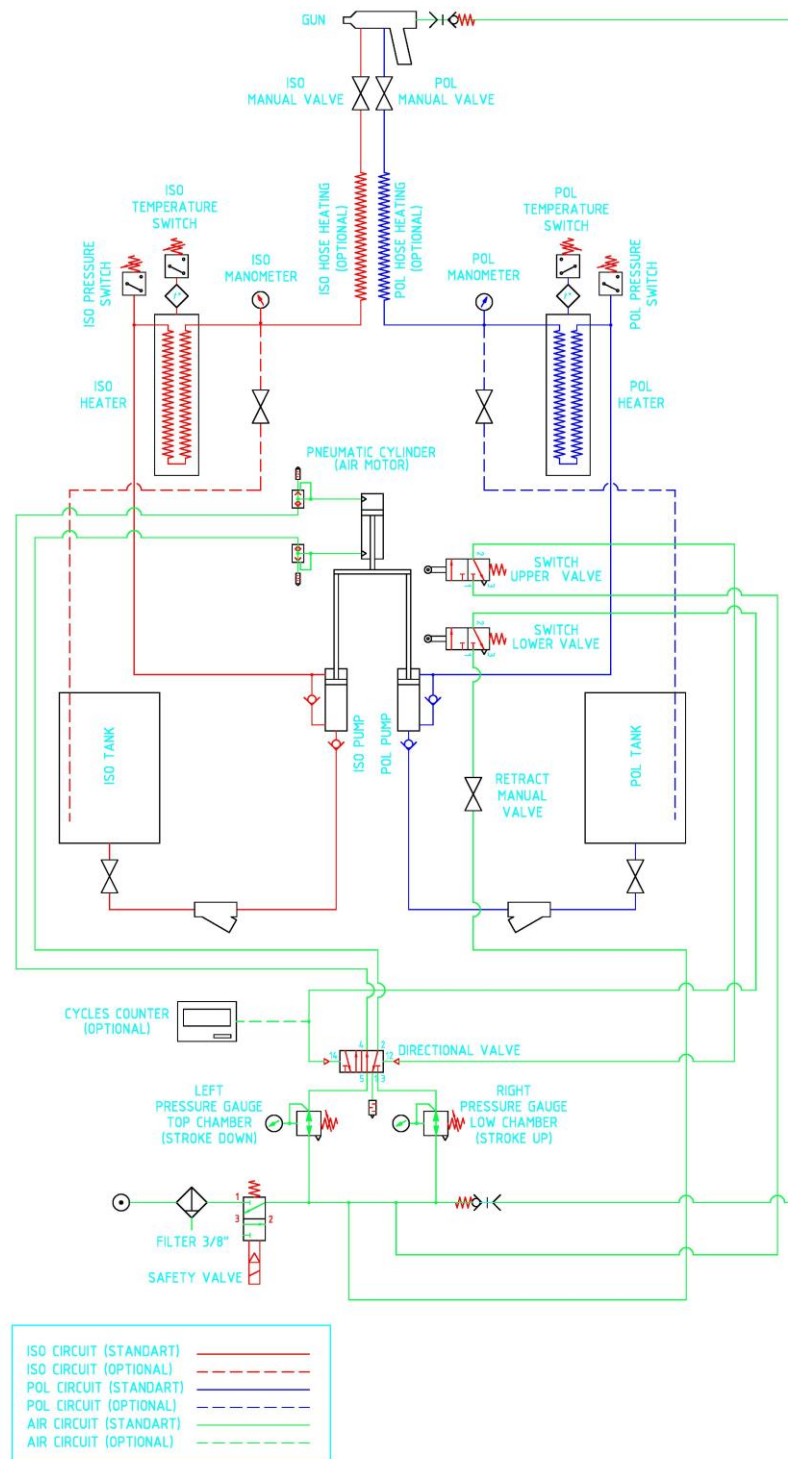


Figure 17. Functioning Schematic Diagram



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