

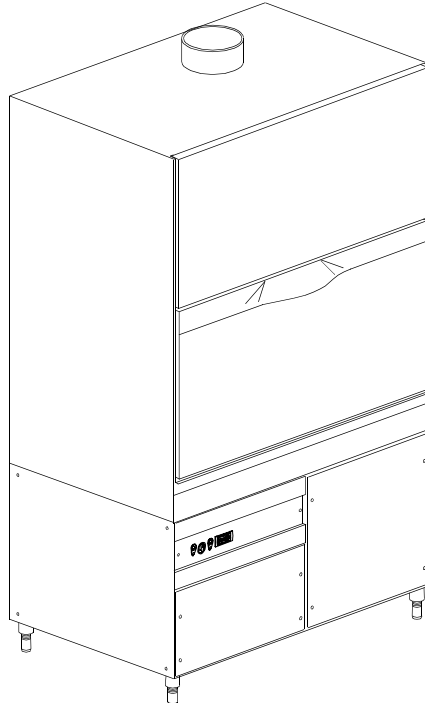
WAREWASHER

ELECTROMECHANICAL SWITCHES
SIMPLE BODY VERSION

TYPE: 35U

Accessories
BOOSTER PUMP
DVGW
DETERGENT DISPENSER

Spare parts



S/N:

Valid from:..11/2002

Rev.: 0.0

1. Spare parts

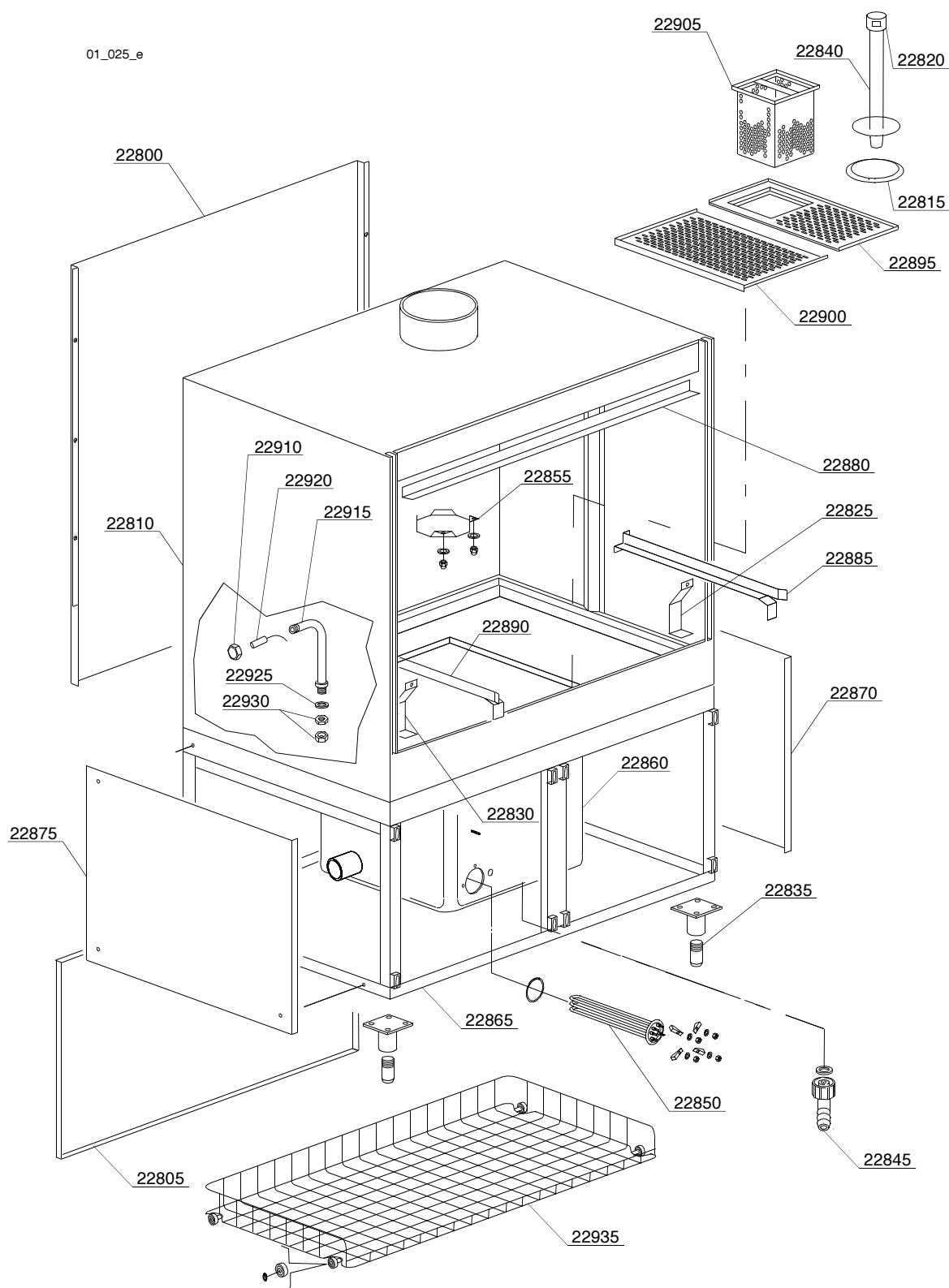
General body parts.....	7
Lockup system	9
Control panel	11
Control electric components.....	13
Solenoid valve group	15
Booster pump.....	17
DVGW	19
Shining product dosing device group .	21
Boiler group	23
3 ways derivation.....	25
Wash pump	27
Pressure switch group with air trap ...	29
Turret group with rotating arms	31

1.1 Voltage codes

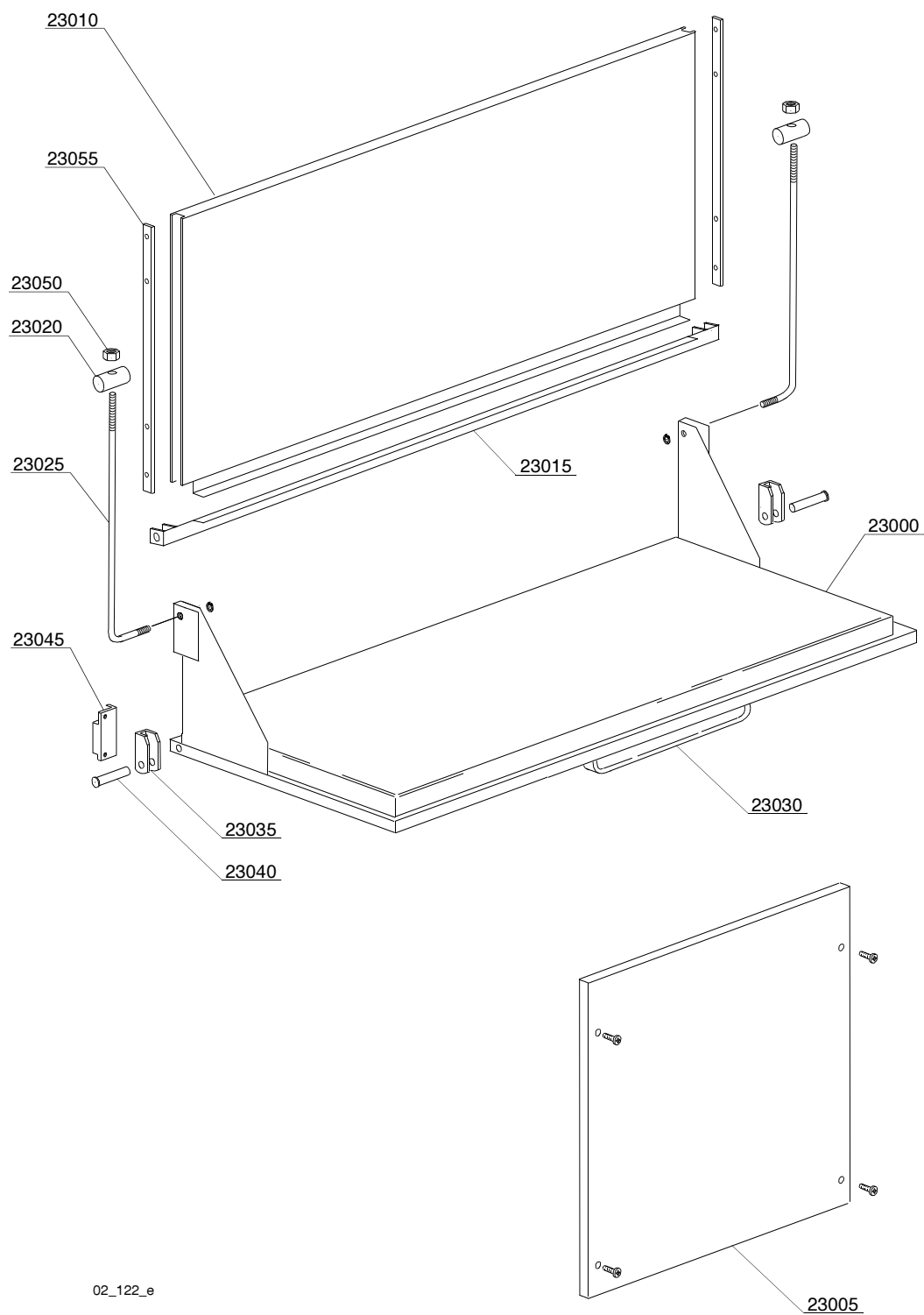
Voltage code	Voltage
A	3/N/PE~400/230V 50Hz
B	~250V 16A 50Hz
C	3/N/PE~380/220V 50Hz
D	3/PE~200V 50-60Hz
F	2/PE 220-240V 50Hz
G	3/N/PE~415/240V 50Hz
H	3/PE~230V 50Hz
I	3/PE~220V 60Hz
J	3/PE~380 50Hz
K	3/PE~400V 50Hz
L	3/PE~415V 50Hz
M	3/PE~440V 60Hz
N	3/PE~460V 60Hz
O	3/PE~480V 60Hz
P	1/N/PE~220-240V 50Hz
R	2/PE~220-230V 60Hz
S	3/N/PE~400/230V 50Hz
T	3/PE~230V 60Hz

1.2 Product codes

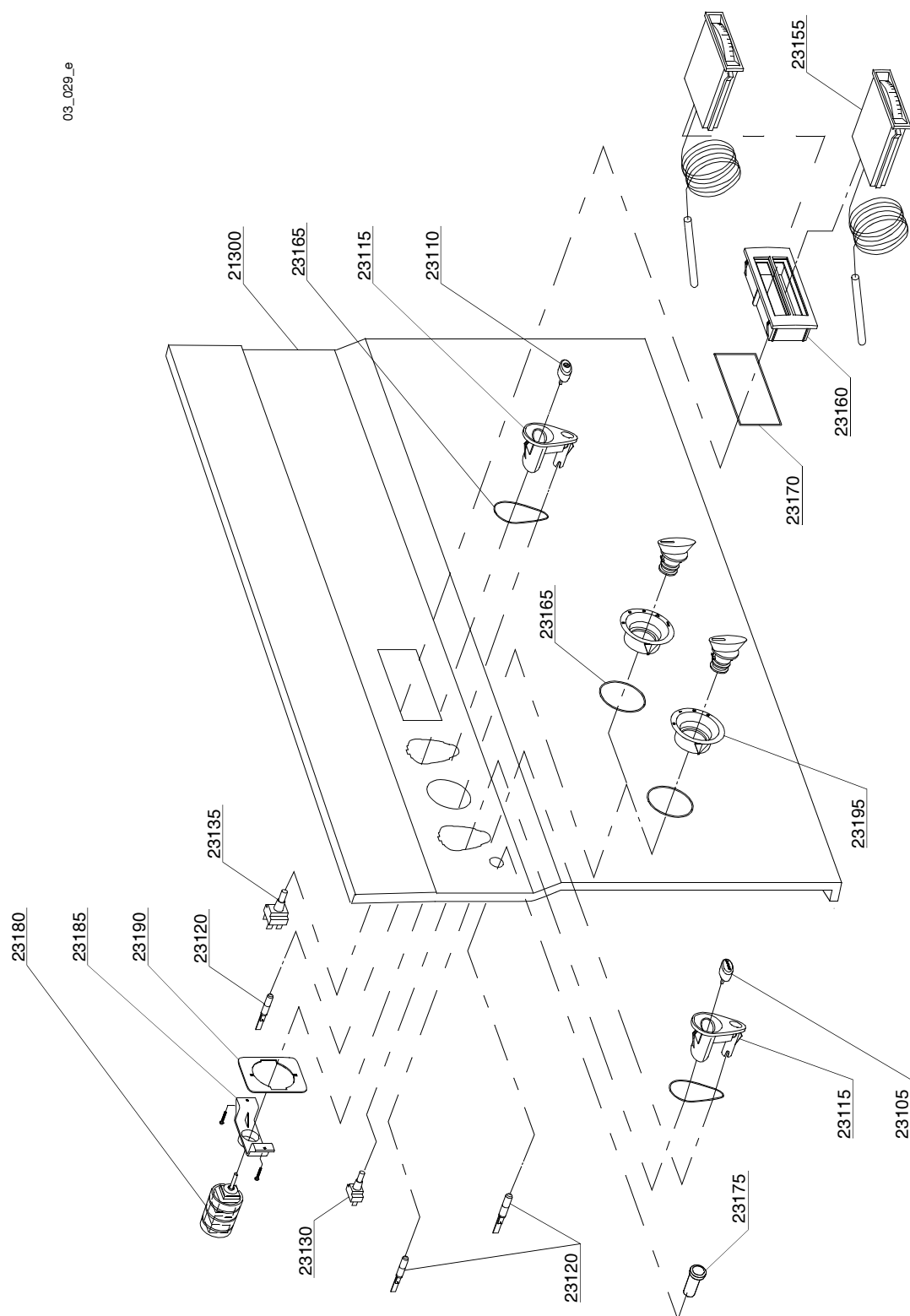
Product code	Full name
Model codes	
em	ELECTROMECHANICAL SWITCHES
mc	SIMPLE BODY VERSION
Type codes	
35U	35U
Accessory codes	
pap	BOOSTER PUMP
dvgw	DVGW
dde	DETERGENT DISPENSER



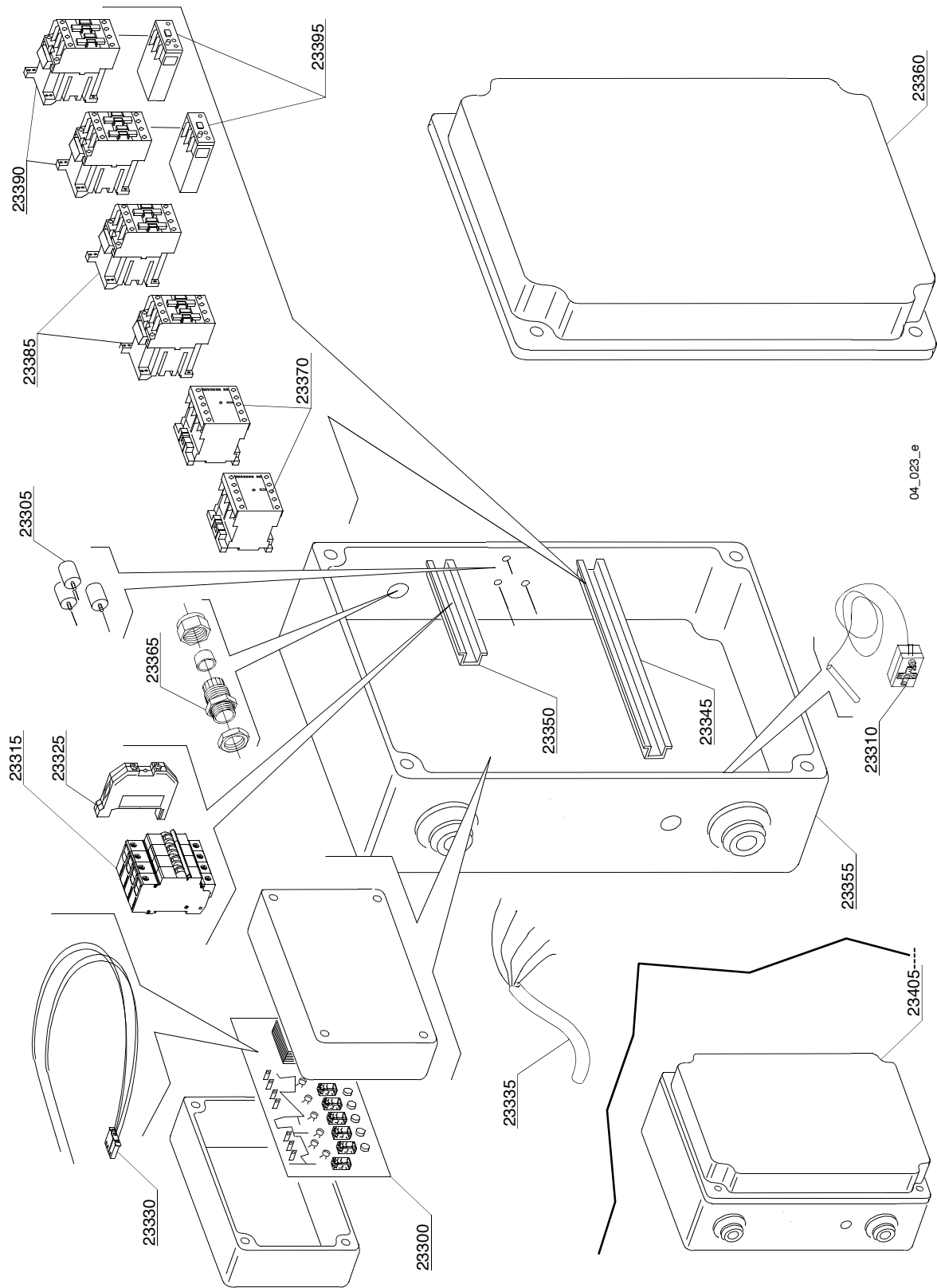
ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:General body parts						
22800	89909		35U			Back panel
22805	89910		35U			Lower back panel
22810	89902		35U			Body
22815	11600002		35U			Flange gasket
22820	11600019		35U			Terminal overflow pipe
22825	80936		35U			Right splash guard
22830	80937		35U			Left splash guard
22835	80116		35U			Foot
22840	89933		35U			Overflow pipe
22845	15613/A		35U			Drain elbow
22850	30001011		35U			9KW heating element
22855	80931		35U			Chimney splash guard
22860	89903		35U			Tank
22865	89904		35U			Base
22870	89905		35U			Right lower panel
22875	89906		35U			Left lower panel
22880	89926		35U			Upper chimney
22885	89911		35U			Right internal slide
22890	89912		35U			Left internal slide
22895	89916		35U			Front surface filter
22900	89915		35U			Back surface filter
22905	88302		35U			Trap filter
22910	88114		35U			Nut
22915	89006		35U			Reed-holder
22920	2000309		35U			Economizer reed
22925	10200171		35U			25x17x2 gasket
22930	22214		35U			Nut
22935	C118		35U			Stainless steel basket with wheels



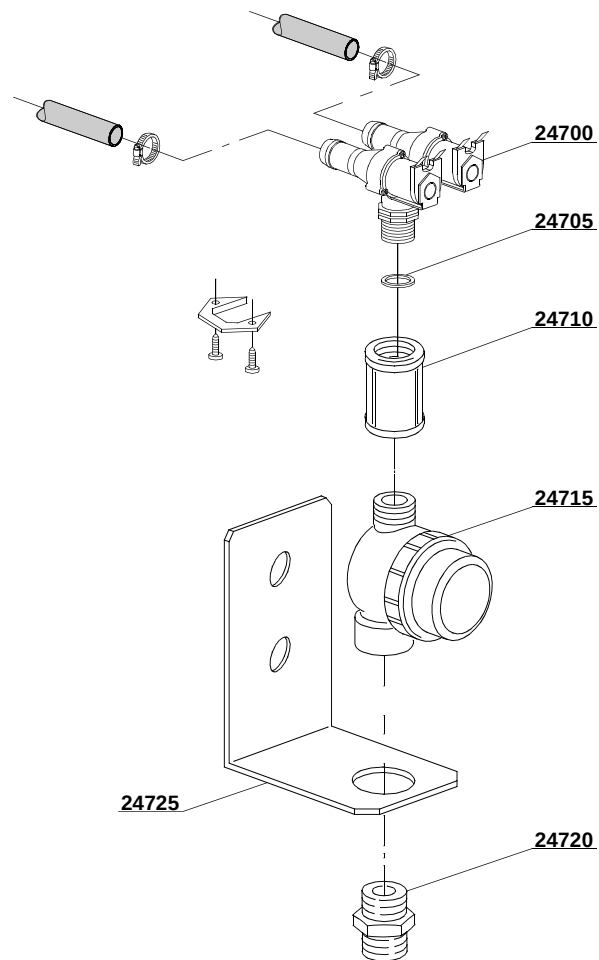
ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Lockup system						
23000	89901		35U			Door with steel handle
23005	89907		35U			Lower door
23010	89900		35U			Upper door
23015	89922		35U			Levers support
23020	22219		35U			Small cylinders
23025	22220		35U			Door rod
23030	80750		35U			Stainless steel handle
23035	22206/B		35U			Door support
23040	22220/A		35U			Hinge door
23045	80232		35U			Reed magnet
23050	11721		35U			Nut
23055	80700		35U			Slide for door



[illegible]

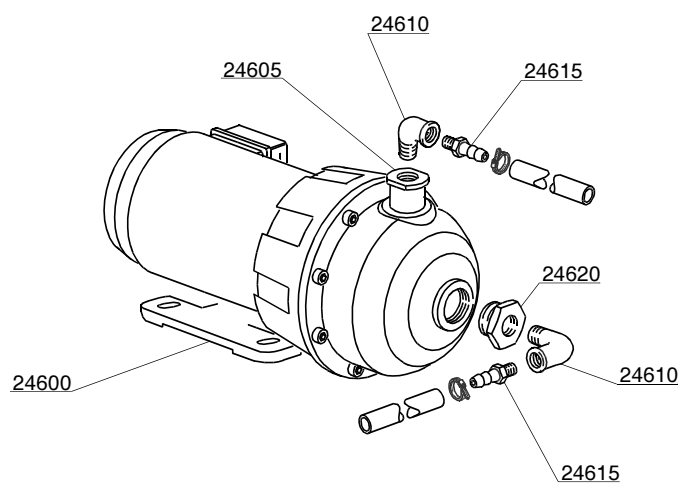


ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Control electric components						
23300	50556		35U		A	3/6/9 min. electronic timer
23305	15149		35U			Low noise filter
23310	2000430		35U			Safety thermostat
23315	2000411		35U			Automatic fuse C32
23325	10300401		35U			6/8mm2 yellow/green terminal
23330	50563		35U			Thermostat probe
23335	80200		35U			5x4x3400 cable
23345	80408		35U			L=345mm slide
23350	80409		35U			L=140mm slide
23355	80417		35U			Fairlead
23360	80407		35U			Proof box
23365	80414		35U			Cable-press
23370	15086		35U			Remote control switch 230V 50/60Hz 4C
23385	10300050		35U			25A/12A remote control switch
23390	10300054		35U			25A/16A remote control switch
23395	2907080		35U			6-10A temperature relay
23405	89100		35U			400Vac 3N complet electric box



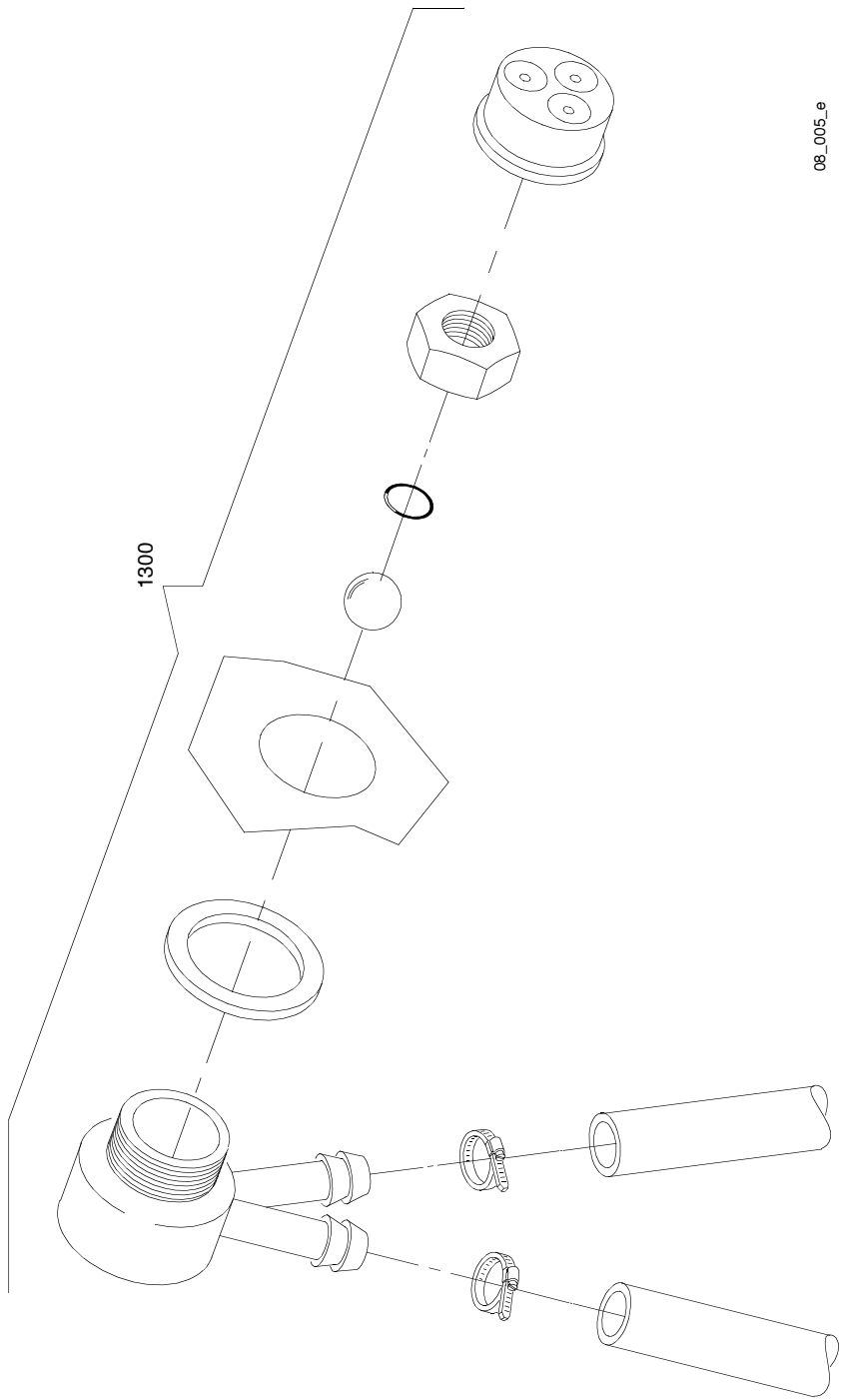
05_006_e

ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Solenoid valve group						
24700	30001001		35U			Single solenoid valve
24705	N.C.		35U			Pression reducing valve
24710	80275		35U			Pipe coupling
24715	2000121		35U			Filter
24720	12025		35U			Nipple
24725	22236		35U			Support



07_004_e

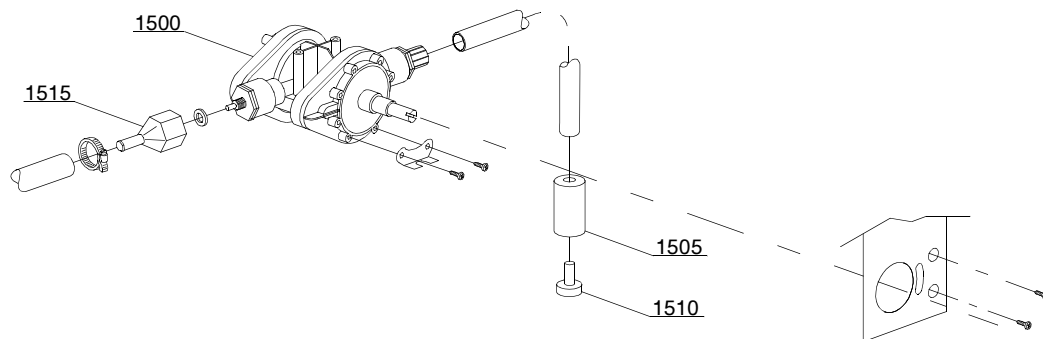
ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Booster pump						
24600	15100/L		35U	bp		Booster pump
24605	80273		35U	bp		1 - 3/8 pipe fitting
24610	12017		35U	bp		Elbow
24615	10221311		35U	bp		Rubber-holder
24620	80272		35U	bp		1 1/4 - 3/8 pipe fitting



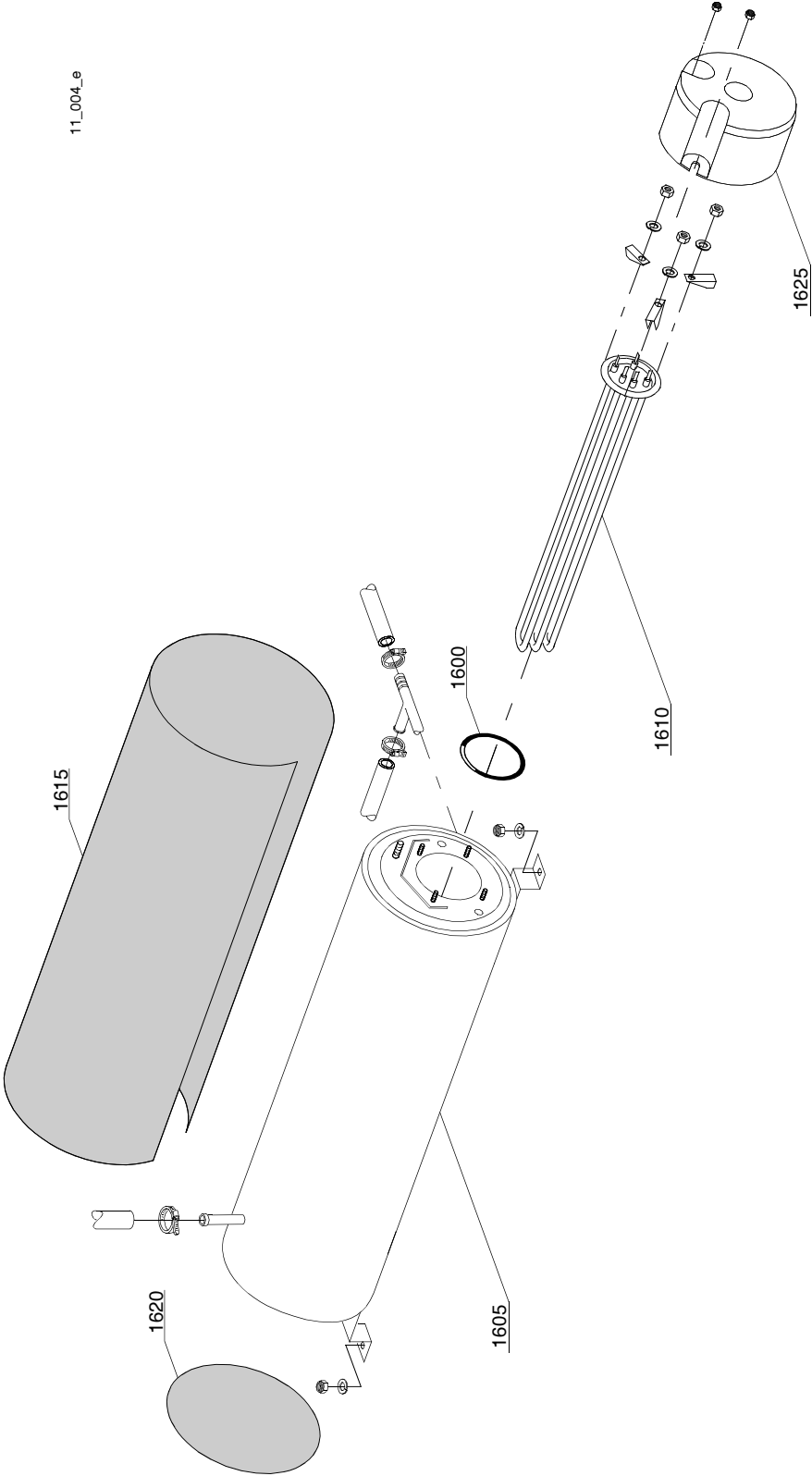
08_005_e

ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:DVGW						
1300	999900006		35U	dvgw		DVGW assembly

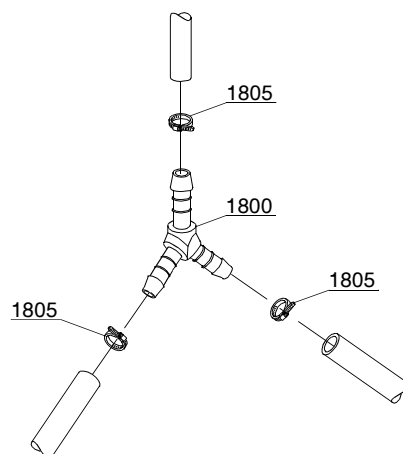
10_002_e



ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Shining product dosing device group						
1500	10798		35U			Shining product dosing device
1505	12525		35U			Counter-weight
1510	15058		35U			Small filter
1515	10798/B		35U			Brass pipe fitting

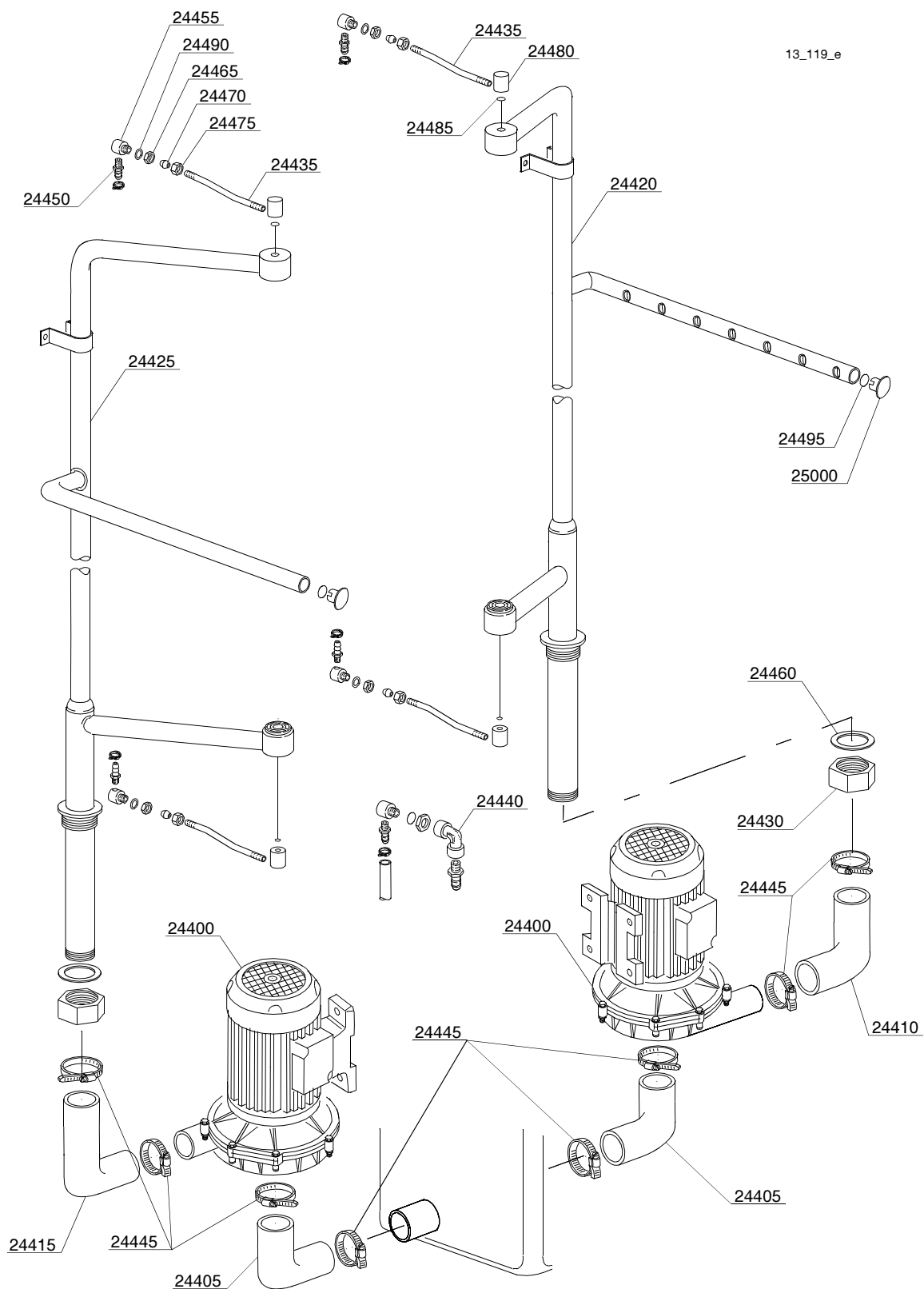


ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Boiler group						
1600	13015		35U			6225 OR 160 NBR gasket
1605	89005		35U			Boiler
1610	30001011		35U			9KW heating element
1610	30001011/B		35U			14KW heating element
1615	30002030		35U			Insulating boiler
1620	75205		35U			Ø160 bottom
1625	75311		35U			Heating element guard



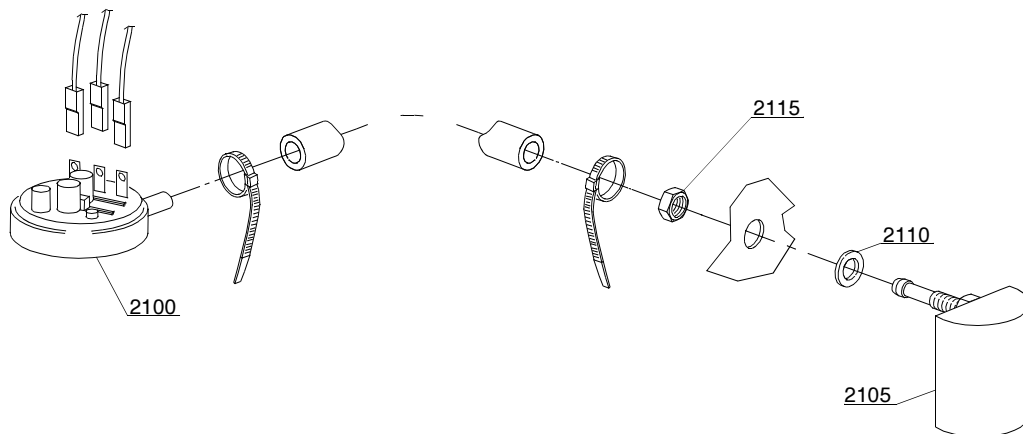
12_003_e

ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:3 ways derivation						
1800	540091		35U			Ø12 mm plastic 3 ways derivation
1805	11807		35U			12/22 clamp



Spare parts

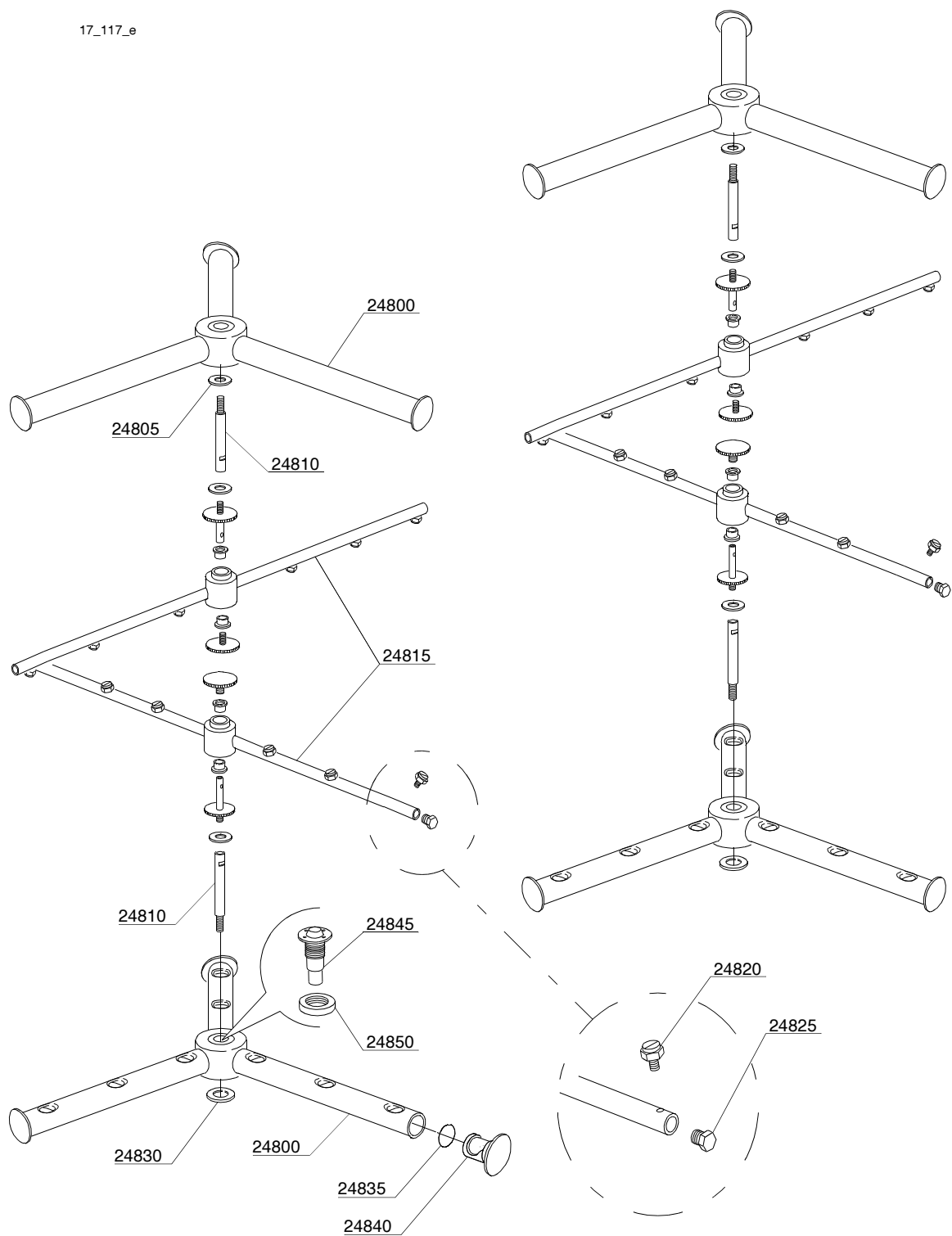
ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Wash pump						
24400	80912		35U			3,6Hp wash pump
24405	3002020		35U			Suction pipe coupling
24410	10200124/A		35U			Right top delivery pipe
24415	550221		35U			Left top delivery pipe
24420	89001		35U			Right wash ramp
24425	89002		35U			Left wash ramp
24430	88127		35U			Ramp fixing nut
24435	89004		35U			Rinse pipe
24440	12018		35U			Elbow
24445	2902491		35U			60/80 clamp
24450	12005		35U			Rubber-holder
24455	80231		35U			Rinse pipe fitting
24460	10200173/A		35U			75x58x3 gasket
24465	10200101		35U			Nut
24470	10200182		35U			Bicone washer
24475	10600016		35U			Nut
24480	10600202		35U			Rinse elbow
24485	13009		35U			OR 2050 NBR gasket
24490	10200171		35U			25x17x2 gasket



16_001_e

ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Pressure switch group with air trap						
2100	88110		35U			260-30 pressure switch
2105	80106		35U			Air trap assembly
2110	13301		35U			Gasket
2115	11702		35U			M8 stainless steel nut

17_117_e



ID	P-code	Model	Type	Accessory	Voltage	Description
MODULE:Turret group with rotating arms						
24800	90004		35U			Upper/lower complet wash rotor
24805	13009		35U			OR 2050 NBR gasket
24810	80321		35U			Top axle
24815	90003		35U			Rinse group
24820	560018		35U			Stainless steel rinse nozzle
24825	560017		35U			Rinse arm plug
24830	11600033		35U			Flux reducer
24835	13023		35U			OR 131 (4093) NBR gasket
24840	3003029		35U			Plastic plug
24845	88975		35U			Hub for rotor
24850	75317		35U			Nut for hub

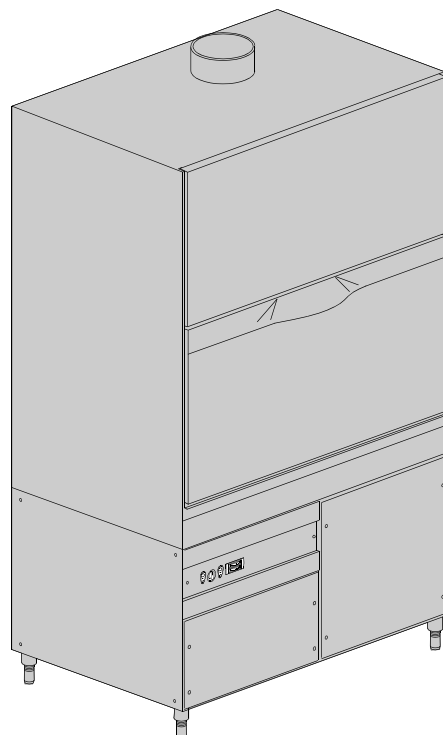
WAREWASHER

ELECTROMECHANICAL SWITCHES
SIMPLE BODY VERSION
LOWER AND UPPER VERSION

TYPE: 35U

Accessories
BOOSTER PUMP
DVGW
DETERGENT DISPENSER

Spare Parts Manual



INFORMAZIONI GENERALI

Questo catalogo serve per richiedere con esattezza le parti di ricambio

Nelle ordinazioni indicare:

1) il numero dei codici dei particolari seguito dalla descrizione e la quantità desiderata;

2) Il codice alfa-numerico presente nella seconda colonna della tabella ;

I disegni delle parti di ricambio sono solo indicativi e non rappresentano il pezzo in oggetto.

I dati contenuti in questo catalogo sono indicativi e possono essere soggetti a modifiche senza impegno di preavviso.

ALLGEMEINE INFORMATIONEN

Dieser Ersatzteilkatalog dient zur genauen Angabe der Teile bei Ersatzteilbestellungen.

Bei Ersatzbestellung ist folgendes anzugeben:

1) Die Bestellnummer der Ersatzteile mit der entsprechenden Beschreibung genaue Menge;

2) Der alpha-numerischer Code auf der zweiten Reihe in dein Sculd;

Die Zeichnungen der Ersatzteile sind nur als Hinweise gedacht und stellen nicht das betroffene Teil dar.

Bei den im Katalog angeführten Daten handelt es sich um Anhaltsdaten, die jederzeit, ohne Vorankündigung, geändert werden können.

GENERAL INFORMATION

The present spare parts order exactly the right spare parts

When ordering specify:

1) the part's code number followed by its description and quantity needed;

2) The alpha-numeric code is in the second column in the chart;

Spare parts drawings are general and do not represent the part.

The contents of this catalogue are general and can undergo changes without prior notice.

INFORMACIONES GENERALES

El presente catálogo sirve para pedir con exactitud las partes de repuesto

En los pedidos se debe indicar:

1) el número de código de la parte y a continuación la descripción cantidad deseada;

2) El codigo alfanumerico presente en la segnada columna de la tabla;

Los diseños de las partes de recambio son solo indicativos y no representan la pieza en cuestión.

Los datos contenidos en el presente catálogo son indicativos y pueden modificarse sin aviso previo.

INFORMATIONS GENERALES

Ce catalogue permet de commander correctement les pièces detachées

Les commandes doivent être passées en indiquant:

1) le numero de code des pièces détachées suivi de leur description quantité désirée;

2) le code alphanumérique dans la deuxieme colonne du tableau;

Les plans des pièces détachées sont fournis seulement à titre indicatif et ne représentent pas la pièce concernée.

Les données de ce catalogue sont citées seulement à titre indicatif et peuvent être l'objet de modifications sans avis préalable.

ESEMPIO
EXAMPLE
EXEMPLE
BEISPIEL

Rif.	Codici	
MODULE:Particolari		
10505	540903	
10510	540908	
10515	15065/A	
10520	540086	
10525	540028	



Note

Tutte le informazioni riportate si intendono aggiornate alla data di stampa. Il Produttore si riserva il diritto di apportare qualsiasi modifica richiesta dallo sviluppo evolutivo dei suddetti prodotti.

Per la sicurezza ,la garanzia, l'affidabilità ed il valore della lavastoviglie usa solo ricambi originali. Per alcuni codici, sono richieste quantità minime d'ordine.



Attenzione

Questo libretto è parte integrante della lavastoviglie e, in caso di passaggio di proprietà, deve essere consegnato al nuovo acquirente.



Remarque

Toutes les informations contenues dans ce manuel s'entendent mises à jour à la date d'impression. En raison du développement constant de ses produits, usine se réserve le droit d'apporter à tout instant les modifications qu'elle jugera utiles.

Pour la sécurité, la garantie, la fiabilité et la valeur de votre lavevaisselles n'utilisez que des pièces de rechange d'origine. Pour quelque référence on demande un minimum de pièces par commande



Attention

Ce manuel doit être considéré comme partie intégrante de la la lavevaisselles, en cas de transfert de propriété, doit toujours être remis au nouveau propriétaire.



Note

The information contained herein is valid at the time of going to print. The Company reserves the right to make any changes required by the future development of the above-mentioned products.

For your safety, as well as to preserve the warranty reliability and worth of your dishwashers , use original spare parts only. For some codes a minimum quantity for order is required.



Warning

This manual forms an integral part of the dishwashers and - if a transfer of title occurs - must always be handed over to the new owner.



Hinweis

Die Der Hersteller behält sich das Recht vor, jegliche, durch eine Weiterentwicklung der genannten Produkte bedingte Änderungen vornehmen zu können.

Verwenden Sie für Ihre Sicherheit, die Garantie, die Zuverlässigkeit und den Wert Ihrer machine originale Ersatzteile. Für bestimmte Code nummer werden mindesten bestellungen verlangt.



Achtung

Diese Betriebsanleitung ist Bestandteile des machine und muss bei seinem Weiterverkauf dem neuen Besitzer ausgehändigt werden.



Code 999XXXXXX

Model DESCRIPTION

S/N 04012345

Type

CL/Part



400VAC3N
3500W

50HZ

 16A

8A
500W

IPX3



Pressione Dinamica alimentazione idrica
Pression dynamique arrivée d'eau
Dynamic pressure water supply
Dynamischer Druck asserreinlauf

200-500

TECHICAL SPECIFICATION

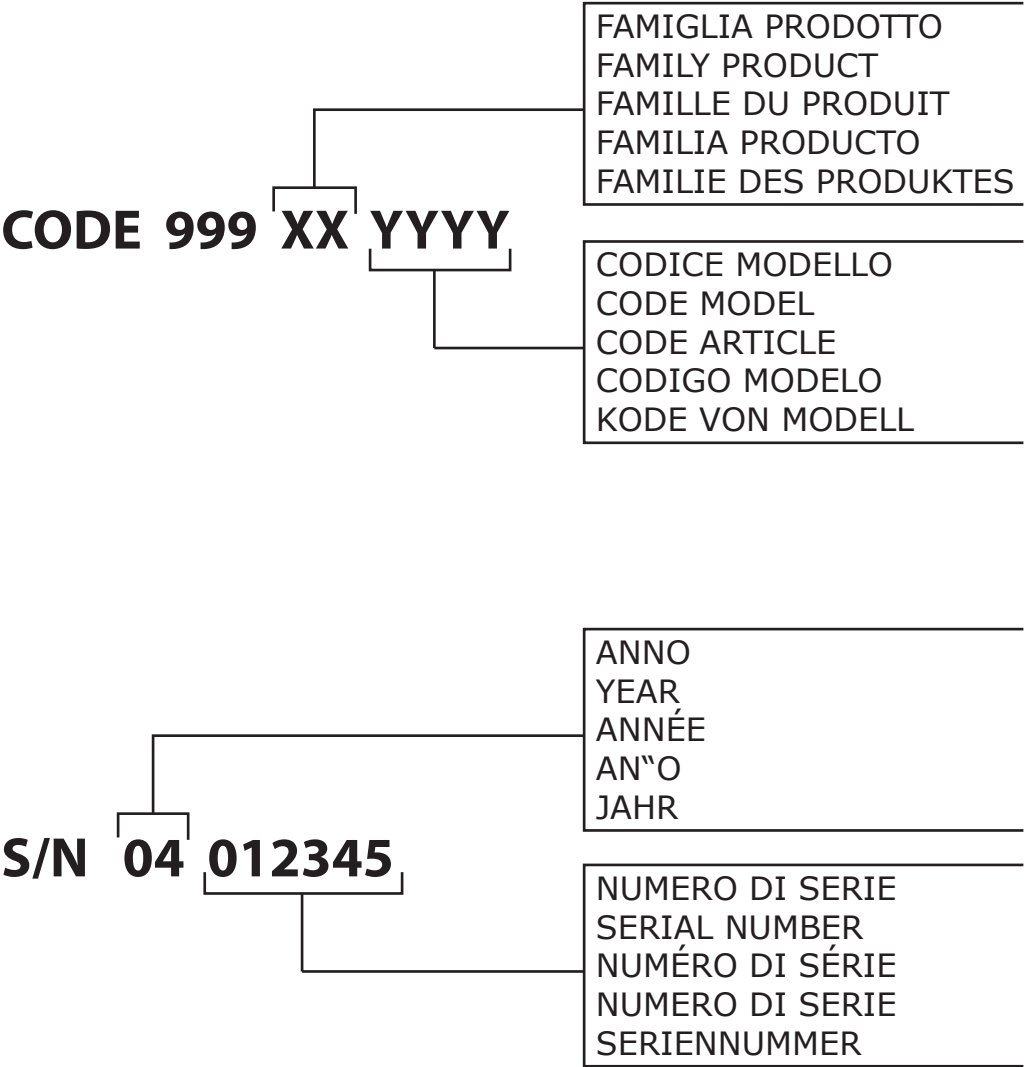
MADE IN ITALY

Pressione dinamica vapore saturo
Pression dynamique vapeur saturée
Dymanischer Druck gesättigter Dampf
Pression Dinamica Vapor Saturado

Temperatura massima acqua in ingresso 60°C
Temperature max eau a l'entre
Maximale Temperatur Wasseranschluß
Maximum Water temperature in-feeding

Model 

S/N 



1. Spare parts

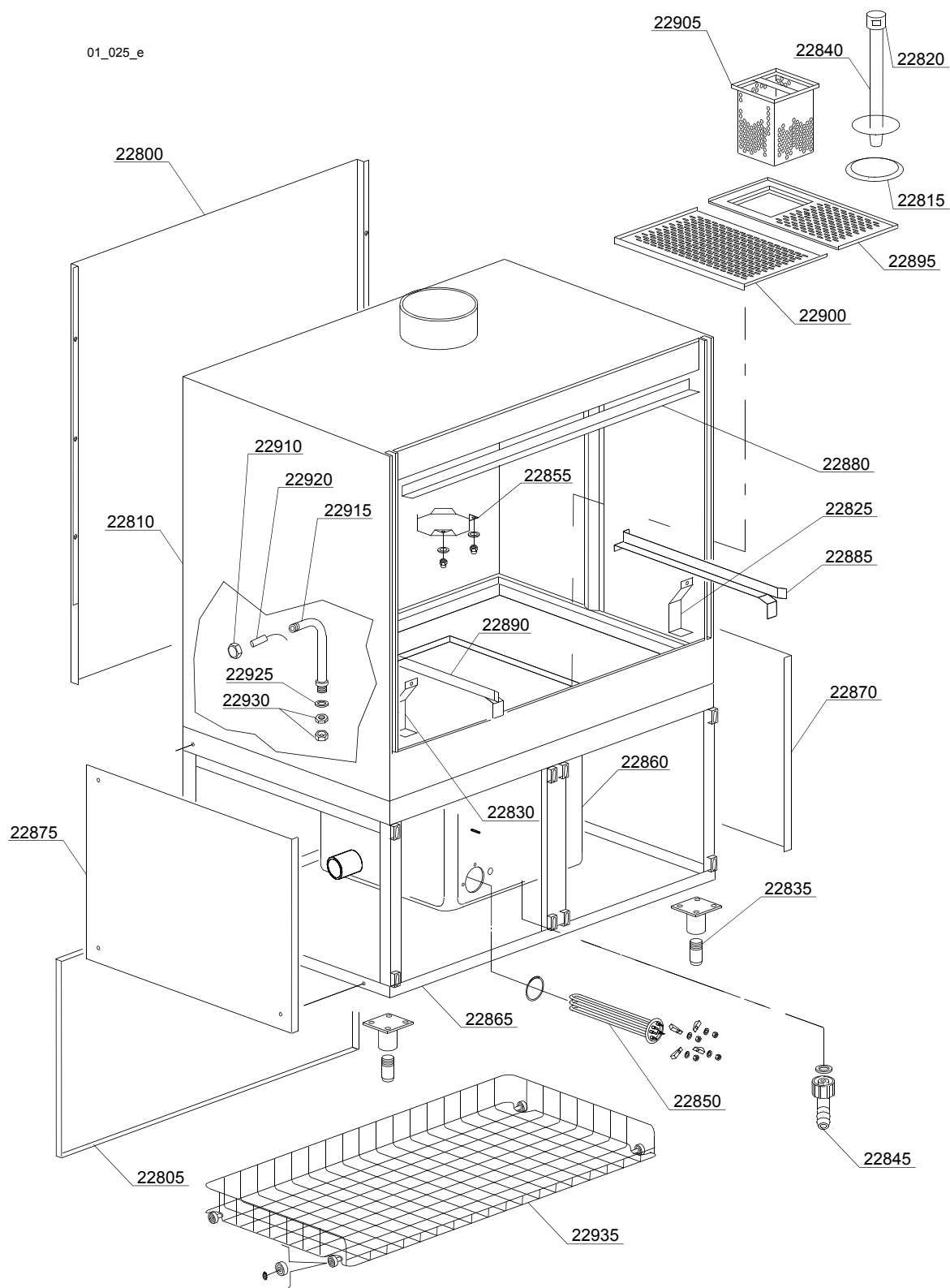
General body parts.....	7
Lockup system	9
Control panel and switches.....	11
Electric control components.....	13
Solenoid valve group	15
Booster pump.....	17
DVGW	19
Rinse aid dispenser group.....	21
Boiler group	23
3 ways connection	25
Wash pump	27
Pressure switch group with air trap ...	29
Turret group with rotating arms	31
Turret group with rotating arms	33

1.1 Voltage codes

Volt	Voltage code
A	3/N/PE~380-400V 50-60Hz
D	3/PE~200-210V 50-60Hz
F	2/PE~220-240V 50-60Hz
G	3/N/PE~415V 50-60Hz
H	3/PE~220-230V 50-60Hz
K	3/PE~380-400V 50-60Hz
L	3/PE~415V 50-60Hz
M	3/PE~440V 60Hz
P	1/N/PE~220-230V 50-60Hz
R	2/PE~220-240V 50-60Hz
U	1/N/PE~240V 50-60Hz
V	3/PE~240V 50-60Hz
W	1/N/PE~100-110V 50-60Hz

1.2 Product codes

Product code	Full name
Model codes	
em	ELECTROMECHANICAL SWITCHES
mc	SIMPLE BODY VERSION
uw	LOWER AND UPPER VERSION
Type codes	
35U	35U
Accessory codes	
bp	BOOSTER PUMP
dvgw	DVGW
dd	DETERGENT DISPENSER



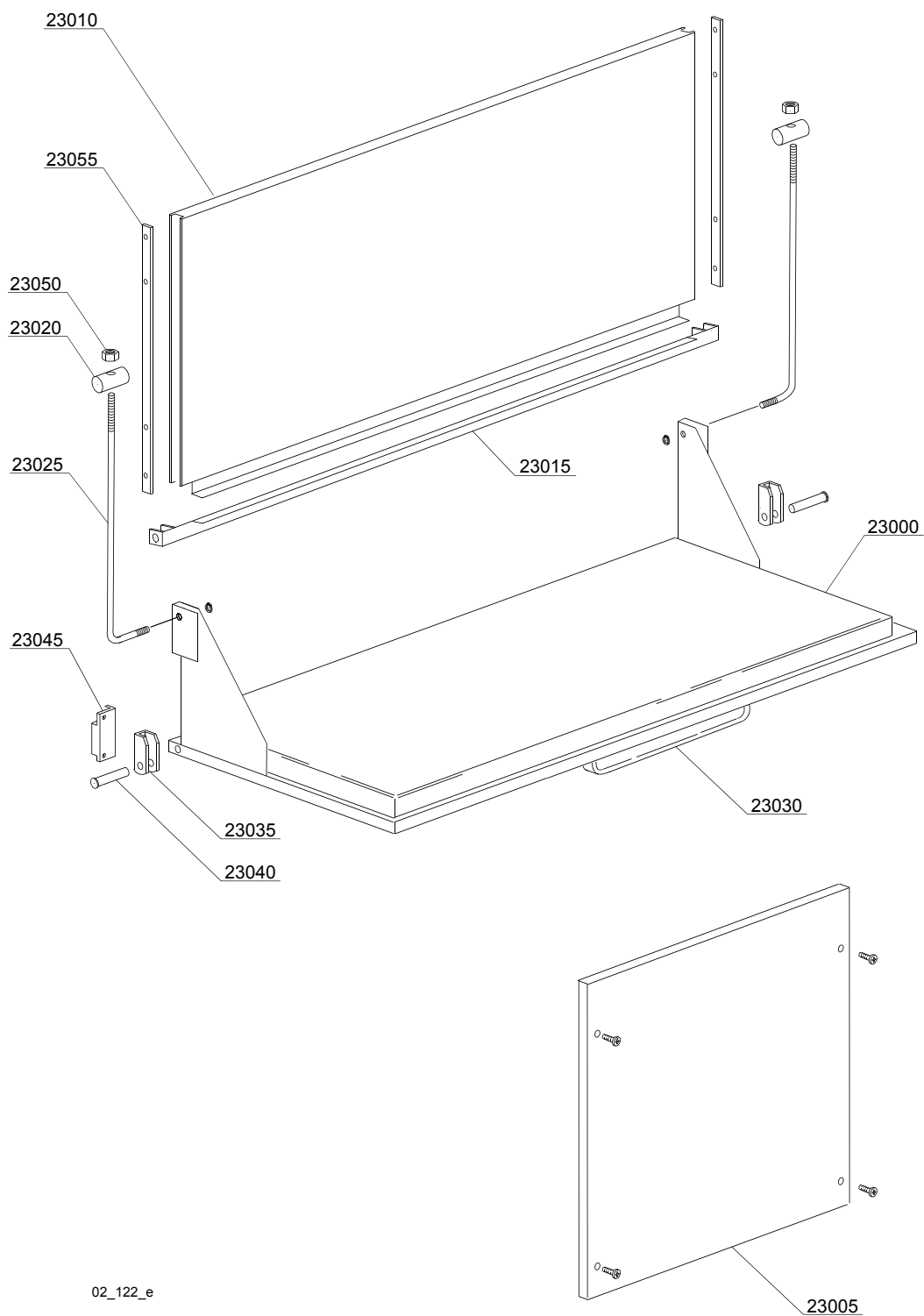
Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General body parts							
22800	89909		-				Backpanel
22805	89910		-				Lower back panel
22810	89902		-				Body
22815	11600002		-				Flange O-ring
22820	11600019		-				Terminal overflow pipe
22825	80936		-				Right splash guard
22830	80937		-				Left splash guard
22835	80116		-				Foot 2" M65
22840	89933		-				Overflow pipe
22845	15613		-				Elbow 1 1/4"
22850	30001011		-			A,H,K,L,P,R,U,V	Heating element 9/9,8KW 230/240V 3
22855	80931		-				Chimney splash guard
22860	89903		-				Tank
22865	89904		-				Base
22870	89905		-				Right lower panel
22875	89906		-				Side panel
22880	89926		-				Upper chimney
22885	89911		-				Right rack runner bracket
22890	89912		-				Left rack runner bracket
22895	89916		-				Front filter with holes
22900	89915		-				Rear filter
22905	88302		-				Filter basket
22910	88114		-				Plug 12 mm
22915	89006		-				Sensor holder
22920	2000309		-				Sensor
22925	10200171		-				Gasket 17x25x2 (minimum 10 pieces)
22930	22214		-				Nut
22935	C118		-				Rack

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz

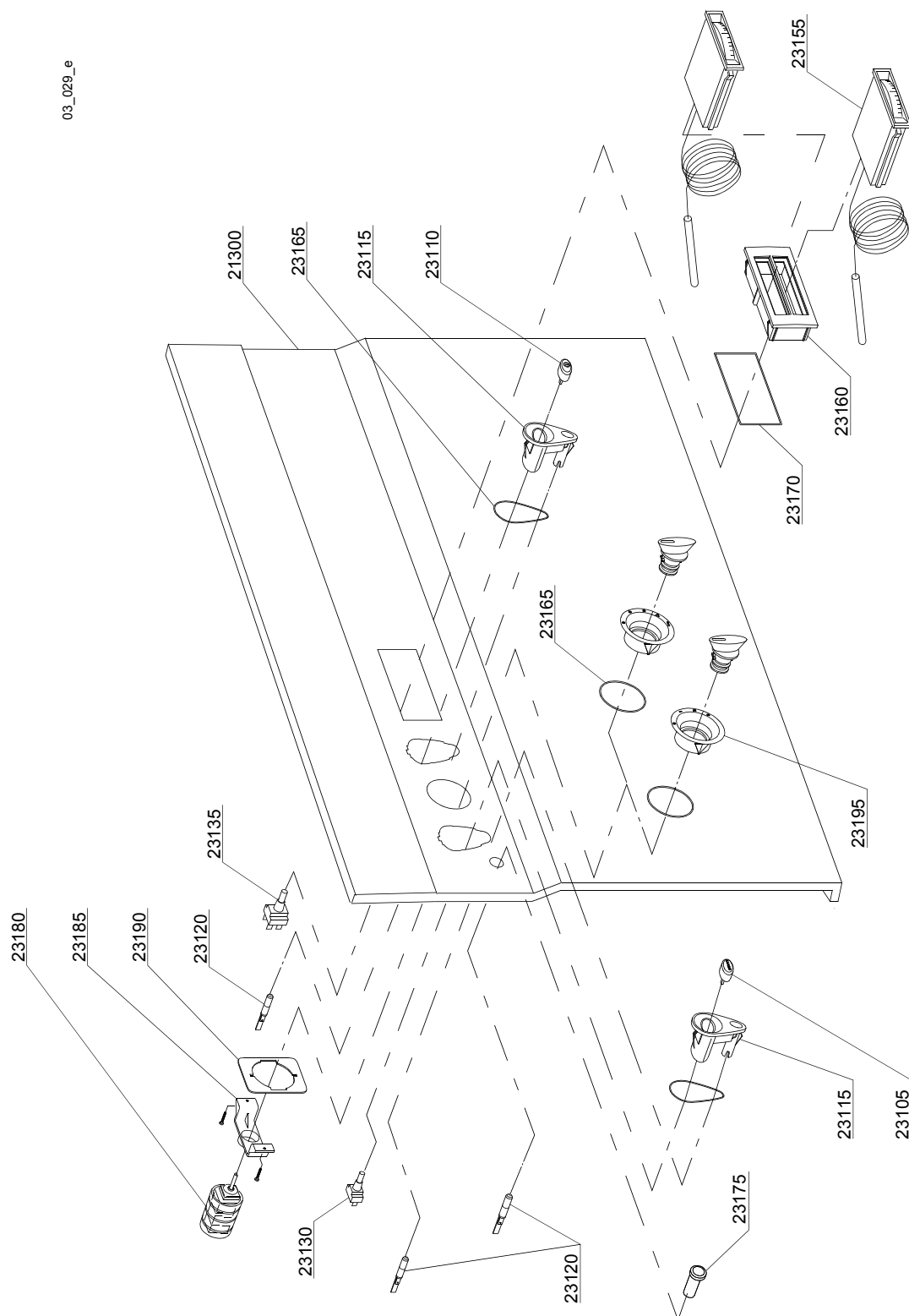


ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Lockup system							
23000	89901		-				Lower door
23005	89907		-				Right under-door panel
23010	89900		-				Upper door
23015	89922		-				Levers support
23020	22219		-				Pin
23025	22220		-				Door rod
23030	80750		-				Handle
23035	22206/B		-				Door hinge
23040	22220/A		-				Pin for door
23045	80232		-				Door magnet
23050	11721		-				Nut (minmum 10 pieces)
23055	80700		-				Door guide

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
 35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENCER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
 H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
 230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
 50-60Hz



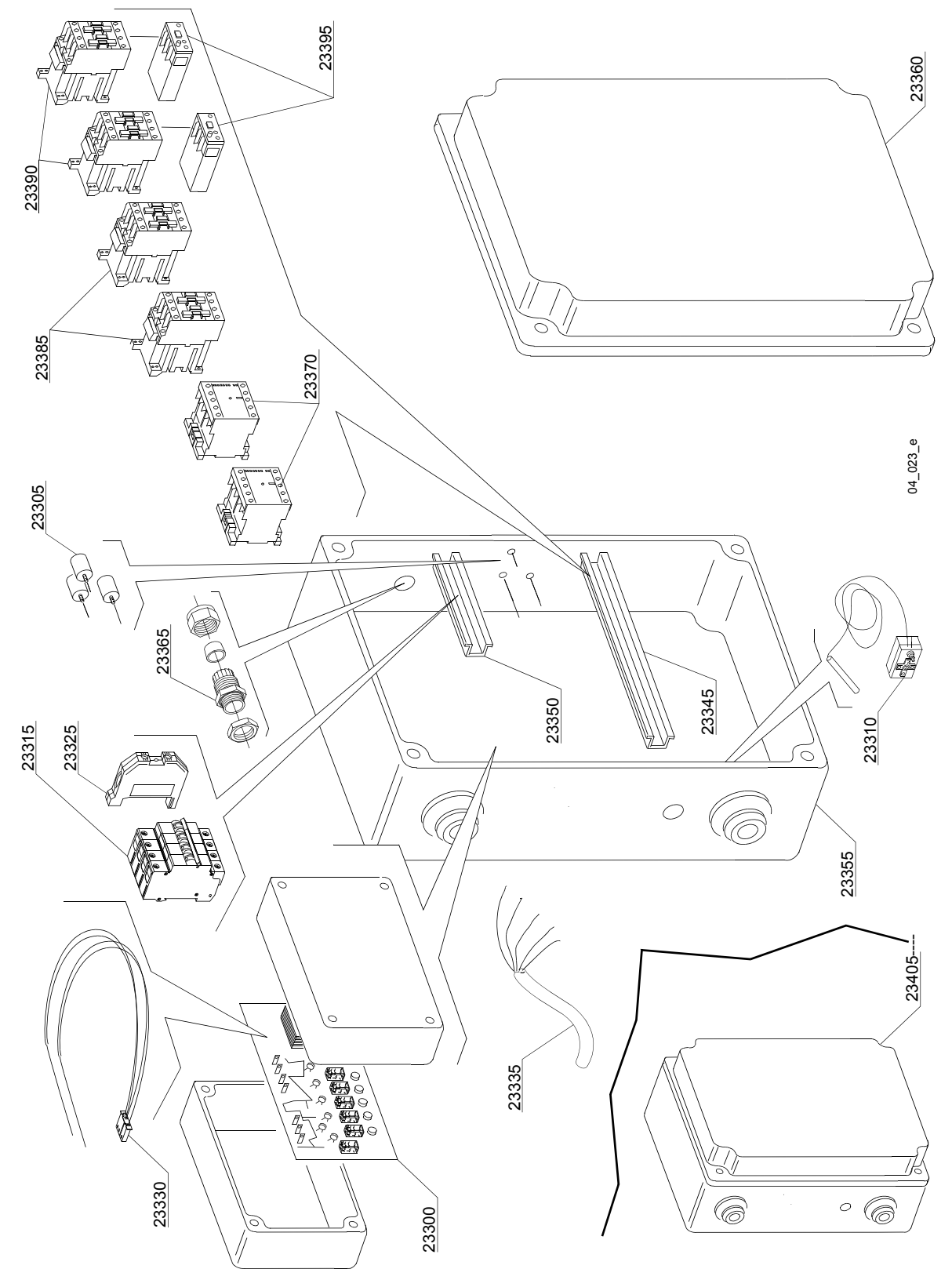
Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Control panel and switches							
23100	89932		-	em			Control panel
23105	89341		-	em			Start push button
23110	89340		-	em			ON-OFF push button
23115	89300		-	em			Push button support
23120	15826		-	em			Lamp, transparent
23130	15813		-	em			16A unipolar switch
23135	15812		-	em			16A switch
23155	10500011		-	em			Thermometer
23160	89306		-	em			Double thermometer support
23165	89332		-	em			OR O-ring (minimum 10 pieces)
23170	89331		-	em			OR O-ring (minimum 5 pieces)
23175	15826/C		-	em			Red lamp
23180	80411		-	em			5 position selector with knob
23185	89322		-	em			Selector support
23190	89323		-	em			Screw holder
23195	89320		-	em			Selector switch support

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz

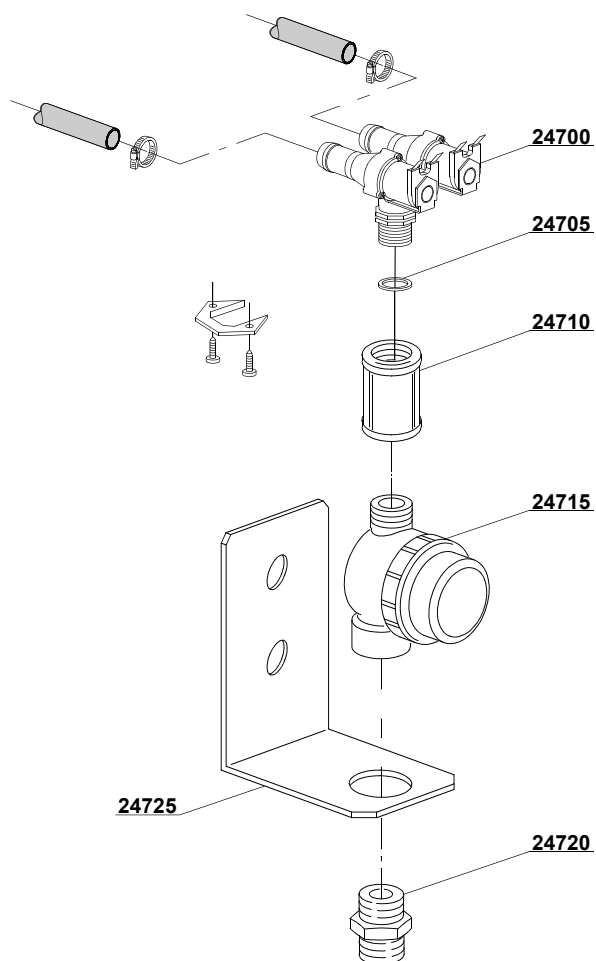


ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Electric control components							
23300	50556		-			A,H,K,P	Timer
23305	15149		-			A,H,K,P	Filter F3
23310	2000430		-			A,H,K,P	Thermostat
23315	2000411		-				Automatic fuse C32
23325	10300401		-				6/8mm ² yellow/green terminal
23330	50563		-				Sensor
23335	80200		-			A,G	Power supply cable 5x4x3400
23345	80408		-				L=345mm slide
23350	80409		-				L=140mm slide
23355	80417		-				Lead through rubber
23360	80407		-				Plastic box
23365	80414		-				Cable-press
23370	15086		-				Contacteur 230 V
23385	10300050		-			A,F,H,K,P,R	Contacteur 25A/12A 4NA 230V
23390	10300054		-			A,F,H,K,P,R	Contacteur 25A/16A 4NA 230V
23395	2907080		-			A,F,H,K,P,R	Relay 6-10A
23405	89100		-			A	400Vac 3N complet electric box

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz



05_006_e

Spare parts

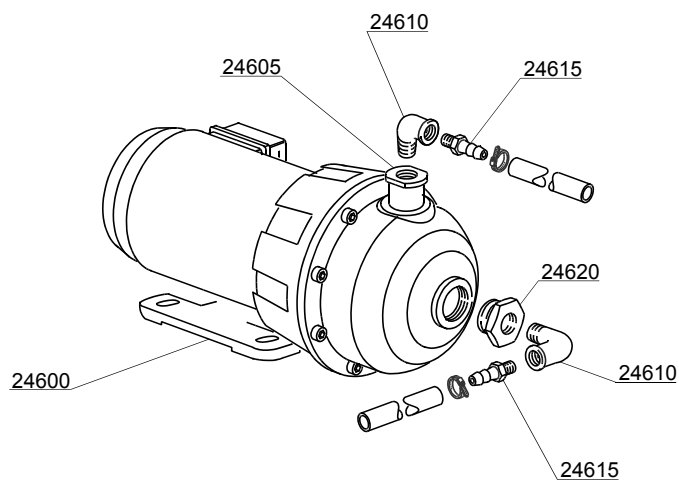
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Solenoid valve group							
24700	30001001		-				Solenoid valve
24705	N.C.		-				Pression reducing valve
24710	80275		-				Pipe coupling
24715	2000121		-				Filter
24720	12025		-				Coupling
24725	22236		-				Support

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION

35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz



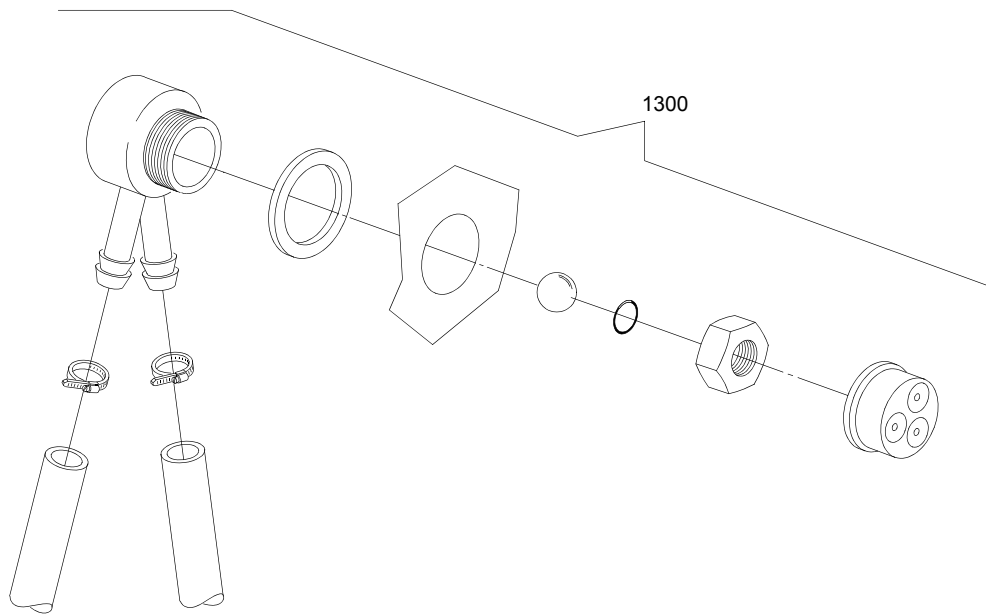
07_004_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Booster pump							
24600	15100/L		-		bp	A,F,G,H,K,L,P,R,U,V	Pump 0,6kW 220-240V 50HZ
24605	80273		-		bp		Reduction piece
24610	12017		-		bp		Elbow fitting 3/8 M-F
24615	10221311		-		bp		Hose coupling - 12mm - 3/8"
24620	80272		-		bp		Coupling

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz



08_005_e

Spare parts

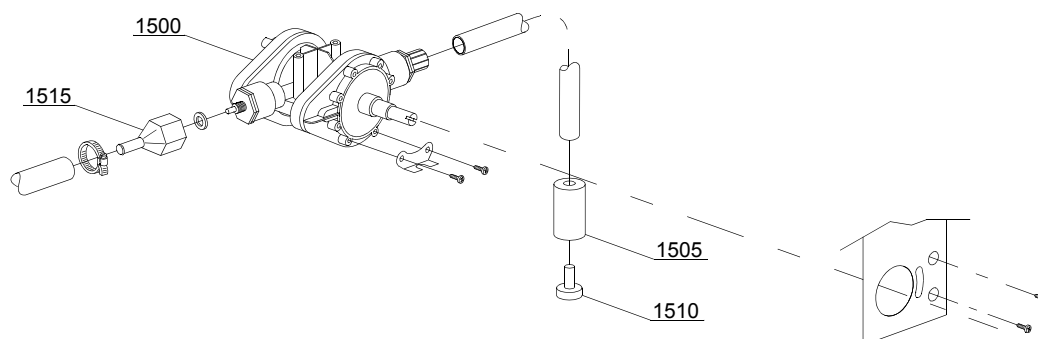
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:DVGW							
1300	999900006		-		dvgw		DVGW assembly

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz

10_002_e

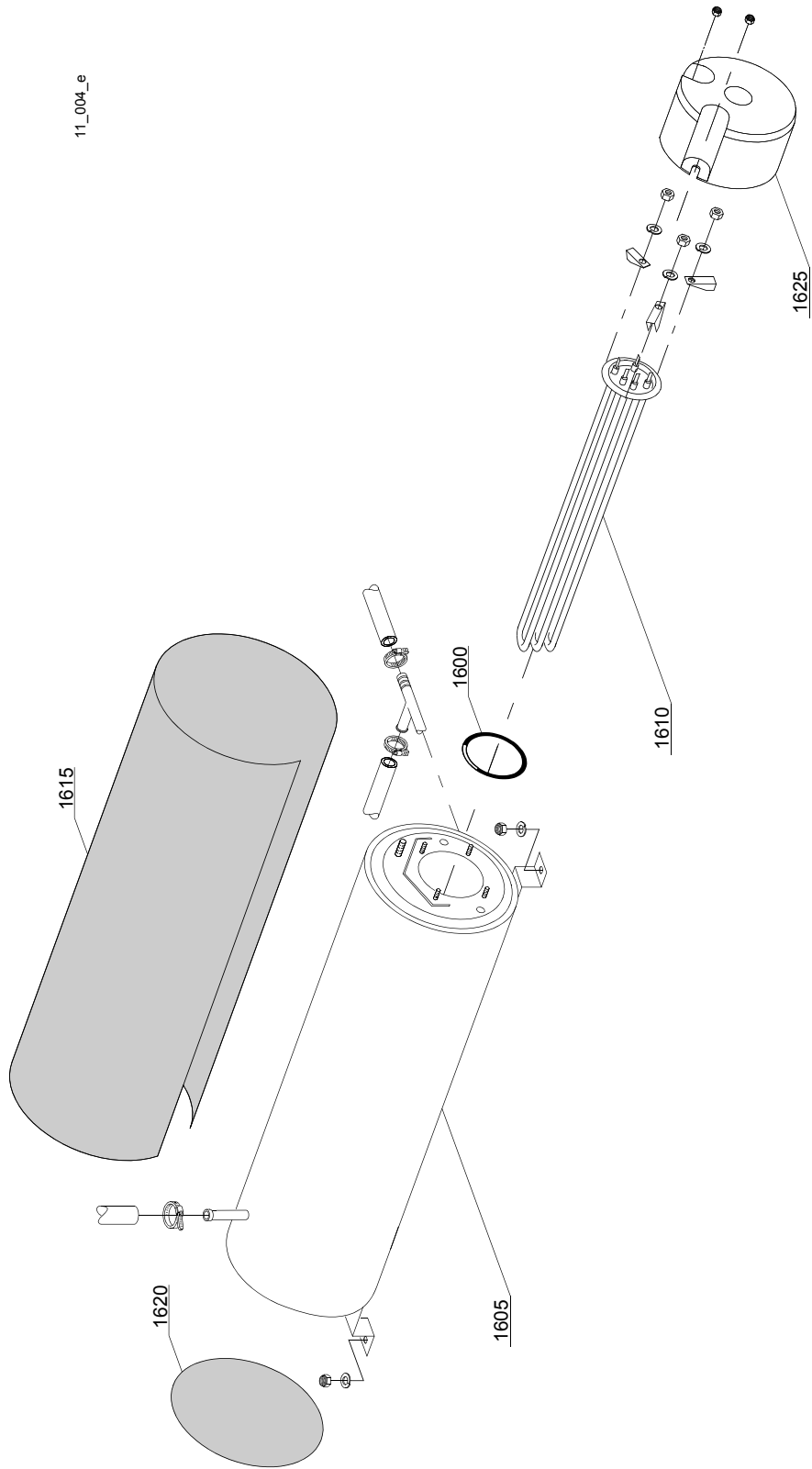


ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Rinse aid dispenser group							
1500	10798		-				Rinse dosing device
1505	12525		-				Counter-weight
1510	15058		-				Suction filter (minimum 3 pieces)
1515	10798/B		-				Brass pipe fitting

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz



Spare parts

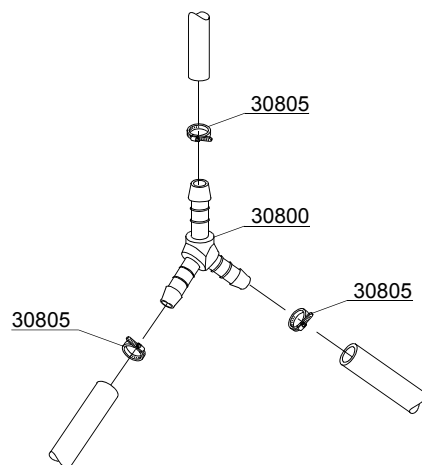
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Boiler group							
1600	13015		-				Gasket OR 6225 (minimum 5 pieces)
1605	89005		-				Boiler
1610	30001011		-			A,F,G,H,K,L, P,R,U,V	Heating element 9/9,8KW 230/240V 3
1610	30001011/B		-			A,F,G,H,K,L, P,R,U,V	heating element 14/15,24KW 230/240V 3
1615	30002030		-				Insulation boiler
1620	75205		-				Ø160 end piece (minimum 2 pieces)
1625	75311		-				Casing

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION

35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz



12_003ae

Spare parts

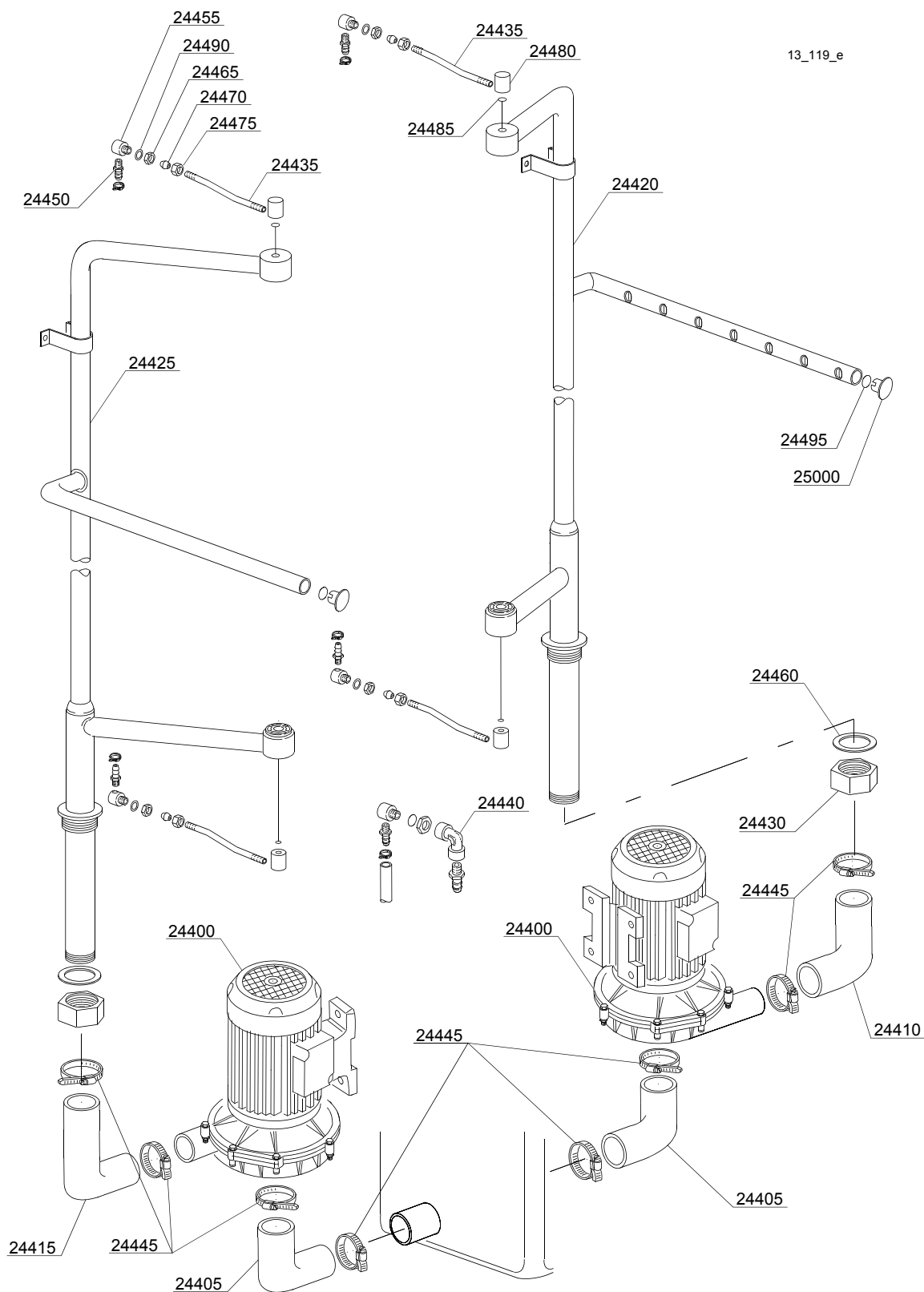
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:3 ways connection							
30800	540091		-				Ø12 mm plastic 3 ways connection
30805	11807		-				Clamp 12-22 (minimum 3 pieces)

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION

35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

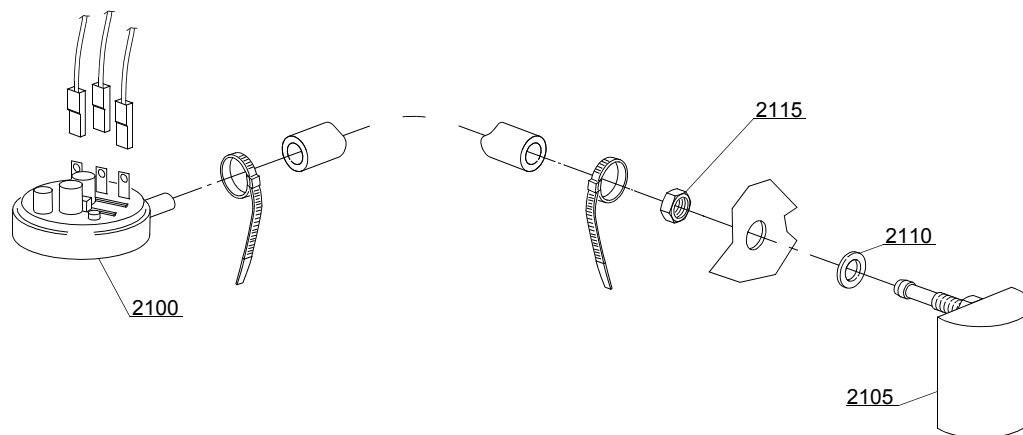


ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Wash pump							
24400	80912		-	uw		A,F,G,H,K, L,P,R,U,V	Pump 3,6HP/2,7kW 50Hz
24405	3002020		-	uw			Suction elbow
24410	10200124/A		-	uw			Pressure elbow, right
24415	550221		-	uw			Left top delivery pipe
24420	89001		-	uw			Washpipe, right
24425	89002		-	uw			Washpipe, left
24430	88127		-	uw			Ramp fixing nut
24435	89004		-	uw			Rinsing pipe
24440	12018		-	uw			Elbow fitting 3/8 F-F
24445	2902491		-	uw			60-80 clamp (minimum 2 pieces)
24450	12005		-	uw			Rubber holder ¼
24455	80231		-	uw			Pipe fitting
24460	10200173/A		-	uw			O-ring 75x58x3 (minimum 2 pieces)
24465	10200101		-	uw			Nut
24470	10200182		-	uw			Cone (minimum 3 pieces)
24475	10600016		-	uw			Nut
24480	10600202		-	uw			Coupling
24485	13009		-	uw			OR 2050 NBR O-ring (minimum 40 pieces)
24490	10200171		-	uw			Gasket 17x25x2 (minimum 10 pieces)

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz



16_001_e

Spare parts

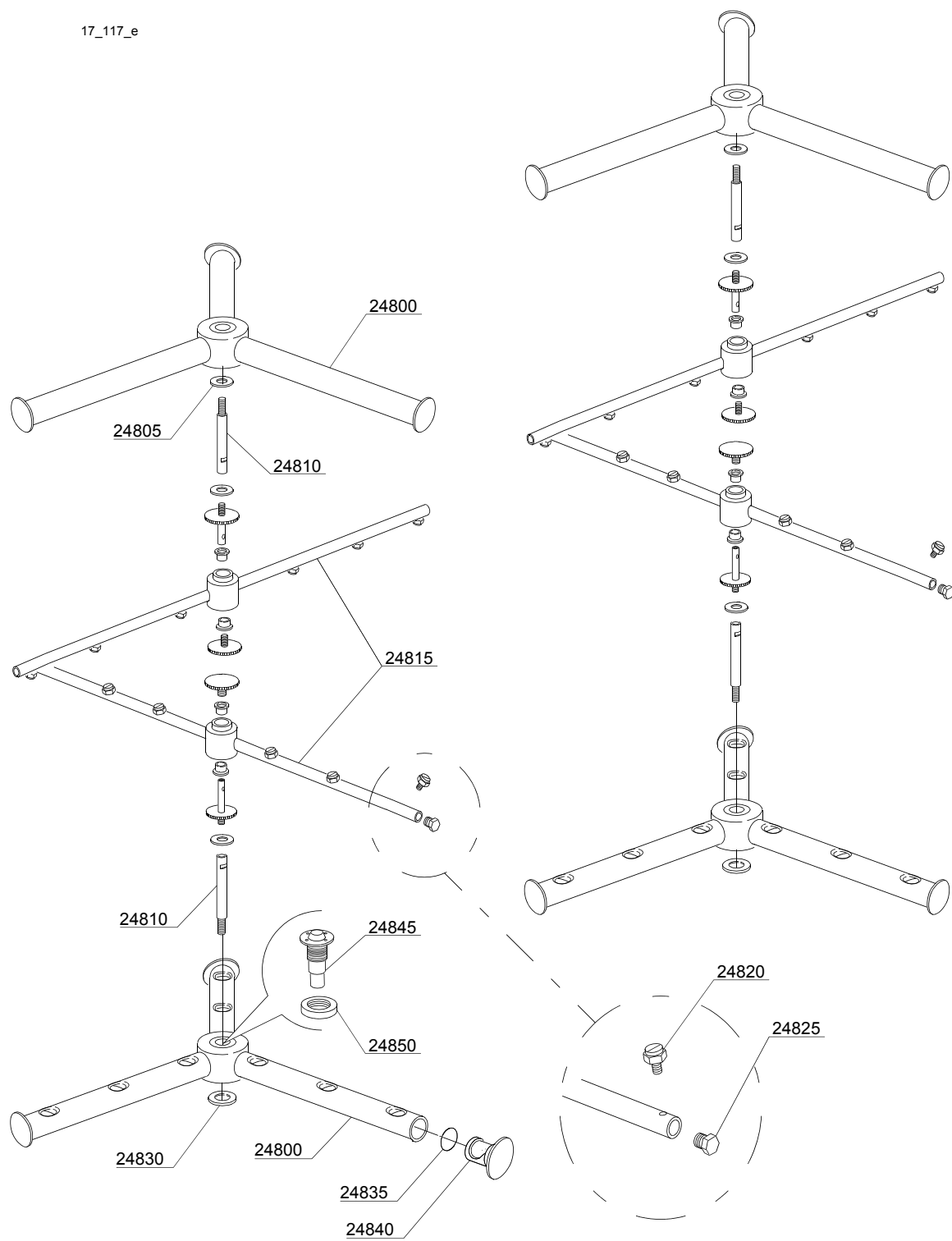
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Pressure switch group with air trap							
2100	88110		-				Pressure switch
2105	80106		-				Air trap
2110	13301		-				Gasket 14x8x1,5 (minimum 10 pieces)
2115	11702		-				Nut M8 (minimum 10 pieces)

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz

17_117_e



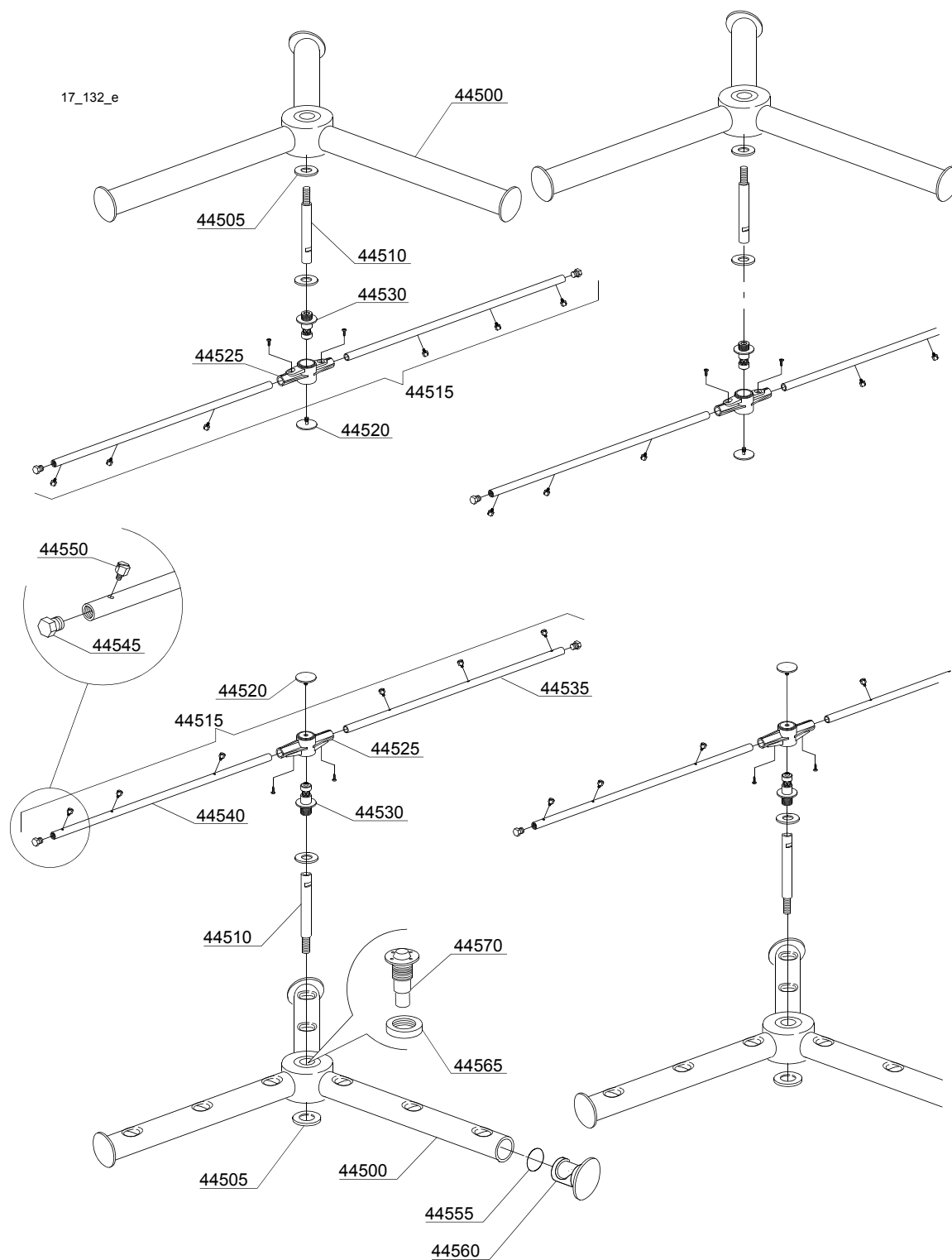
Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Turret group with rotating arms							
24800	90004		-	uw			Upper/lower complet wash rotor
24805	13009		-	uw			OR 2050 NBR O-ring (minimum 40 pieces)
24810	80321		-	uw			Top shaft
24815	90003		-	uw			Rinse group
24820	560018		-	uw			Stainless steel rinse nozzle
24825	560017		-	uw			Rinse arm plug
24830	11600033		-	uw			Flow reduction ring
24835	13023		-	uw			OR 131 (4093) NBR O-ring (minimum 10 pieces)
24840	3003029		-	uw			Plug
24845	88975		-	uw			Hub for rotor
24850	75317		-	uw			Nut for wash arm bearing

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz



Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Turret group with rotating arms							
44500	90004		-	uw			Upper/lower complet wash rotor
44505	13009		-	uw			OR 2050 NBR O-ring (minimum 40 pieces)
44510	80321		-	uw			Top shaft
44515	90003		-	uw			Rinse group
44520	10652		-	uw			Rinse arm screw
44525	10650		-	uw			Rinse arm
44530	10651		-	uw			Rinse axle
44535	10659		-	uw			Right rinse arm - stainless steel nozzle
44540	10660		-	uw			Left rinse arm - stainless steel nozzle
44545	560017		-	uw			Rinse arm plug
44550	560018		-	uw			Stanless steel rinse nozzle
44555	13023		-	uw			OR 131 (4093) O-ring (minimum 10 pieces)
44560	3003029		-	uw			Plug
44565	75317		-	uw			Nut for wash arm bearing
44570	88975		-	uw			Hub for rotor

em=ELECTROMECHANICAL SWITCHES, mc=SIMPLE BODY VERSION, uw=LOWER AND UPPER VERSION
35U=35U

bp=BOOSTER PUMP, dvgw=DVGW, dd=DETERGENT DISPENSER

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz,
H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-
230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V
50-60Hz