

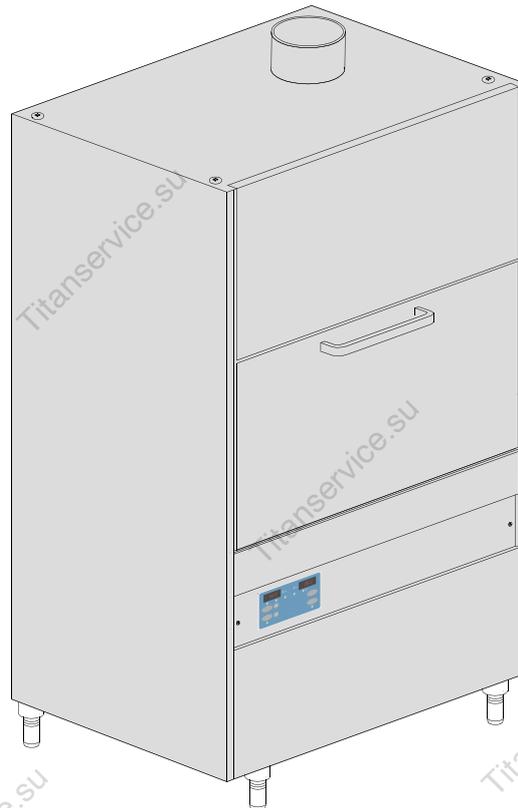
WAREWASHER

ELECTRONICAL SWITCHES
DOUBLE BODY VERSION

TYPE: 68E

Accessories
BOOSTER PUMP
DETERGENT DISPENSER

Spare Parts Manual



S/N:

Valid from:06/2006

Rev.: 0.0

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 código 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 détachées

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 deuxième 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.

 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.

 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 lavevaisselles, en cas de transfert de propriété, doit toujours être remis au nouveau propriétaire.

 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 Bestandteil des machine und muss bei seinem Weiterverkauf dem neuen Besitzer ausgehändigt werden.



Code 999XYYYY

Model DESCRIPTION

S/N 04012345 **Type**

CL/Part



400VAC3N 50HZ 8A
3500W 500W


16A

IPX3

TECHICAL SPECIFICATION

200-500

Pressione Dinamica alimentazione idrica
Pression dynamique arriveè d'eau
Dymanic pressure water supply
Dynamischer Druck asserreinlauf

MADE IN ITALY

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

Model 

S/N 

CODE 999 XX YYYY

FAMIGLIA PRODOTTO
FAMILY PRODUCT
FAMILLE DU PRODUIT
FAMILIA PRODUCTO
FAMILIE DES PRODUKTES

CODICE MODELLO
CODE MODEL
CODE ARTICLE
CODIGO MODELO
KODE VON MODELL

S/N 04 012345

ANNO
YEAR
ANNÉE
AN^o
JAHR

NUMERO DI SERIE
SERIAL NUMBER
NUMÉRO DI SÉRIE
NUMERO DI SERIE
SERIENNUMMER

1. Spare parts

General body parts.....	7
Lockup system	9
Control panel and switches.....	11
Electronic control HACCP	13
Electric control components	15
Solenoid valve group	17
Rinse with steady temperature.....	19
Rinse aid dispenser group.....	21
Wash pump	23
Dosing detergent group.....	25
Pressure switch group with air trap ...	27
Wash and rinse group	29
Motorgear components	31
Basket rotating system	33
Accessory.....	35

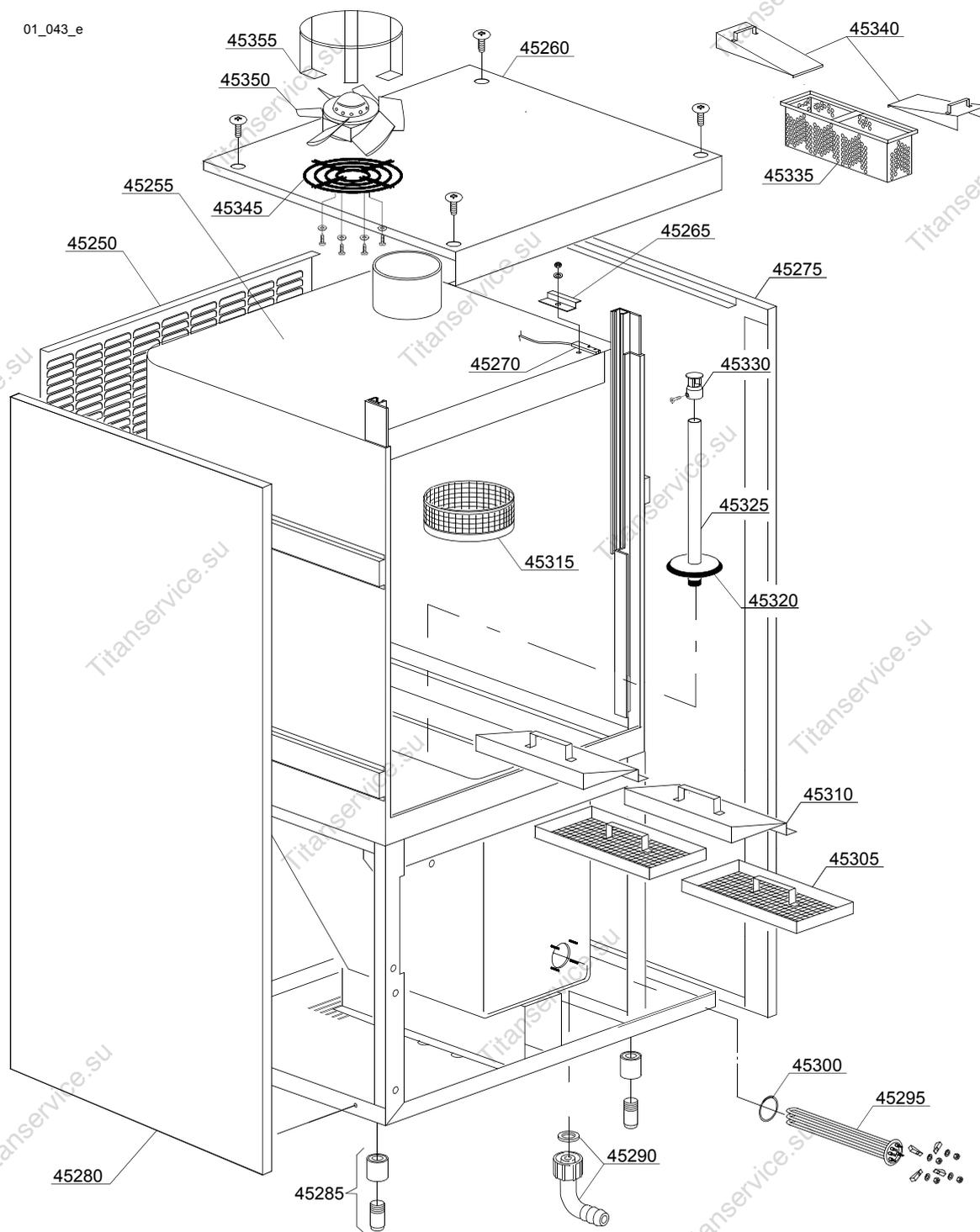
1.1 Voltage codes

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	
e	ELECTRONICAL SWITCHES
dc	DOUBLE BODY VERSION
Type codes	
68E	68E
Accessory codes	
bp	BOOSTER PUMP
dd	DETERGENT DISPENSER

01_043_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General body parts							
45250	96003		-	e,dc			Back panel
45255	96000		-	e,dc			Body with complete door
45260	96004		-	e,dc			Tank
45265	3009112		-	e,dc			Support microswitch
45270	3003112		-	e,dc			Door microswitch
45275	96001		-	e,dc			Right lower panel
45280	96002		-	e,dc			Left lower panel
45285	15116		-	e,dc			Foot
45290	15613		-	e,dc			Elbow 1¼"
45295	30001011		-	e,dc		A,H,K,L,P,R, U,V	Heating element 9000/9800W 230 / 240V 3
45300	13015		-	e,dc			O-ring 6225 OR 160 NBR
45305	96006		-	e,dc			Surface filter
45310	96007		-	e,dc			Slide for filter
45315	96119		-	e,dc			Overflow pipe tube
45320	11600002		-	e,dc			Packing to flange
45325	96124		-	e,dc			Overflow pipe tube
45330	11600019		-	e,dc			End overflow pipe tube
45335	96008		-	e,dc			Inox rack collections granules
45340	96009		-	e,dc			Slide collections granules
45345	96121		-	e,dc			Grill+fan support
45350	96120		-	e,dc			Fan 230 / 240 V 50-60- Hz
45355	96104		-	e,dc			Motor fan support

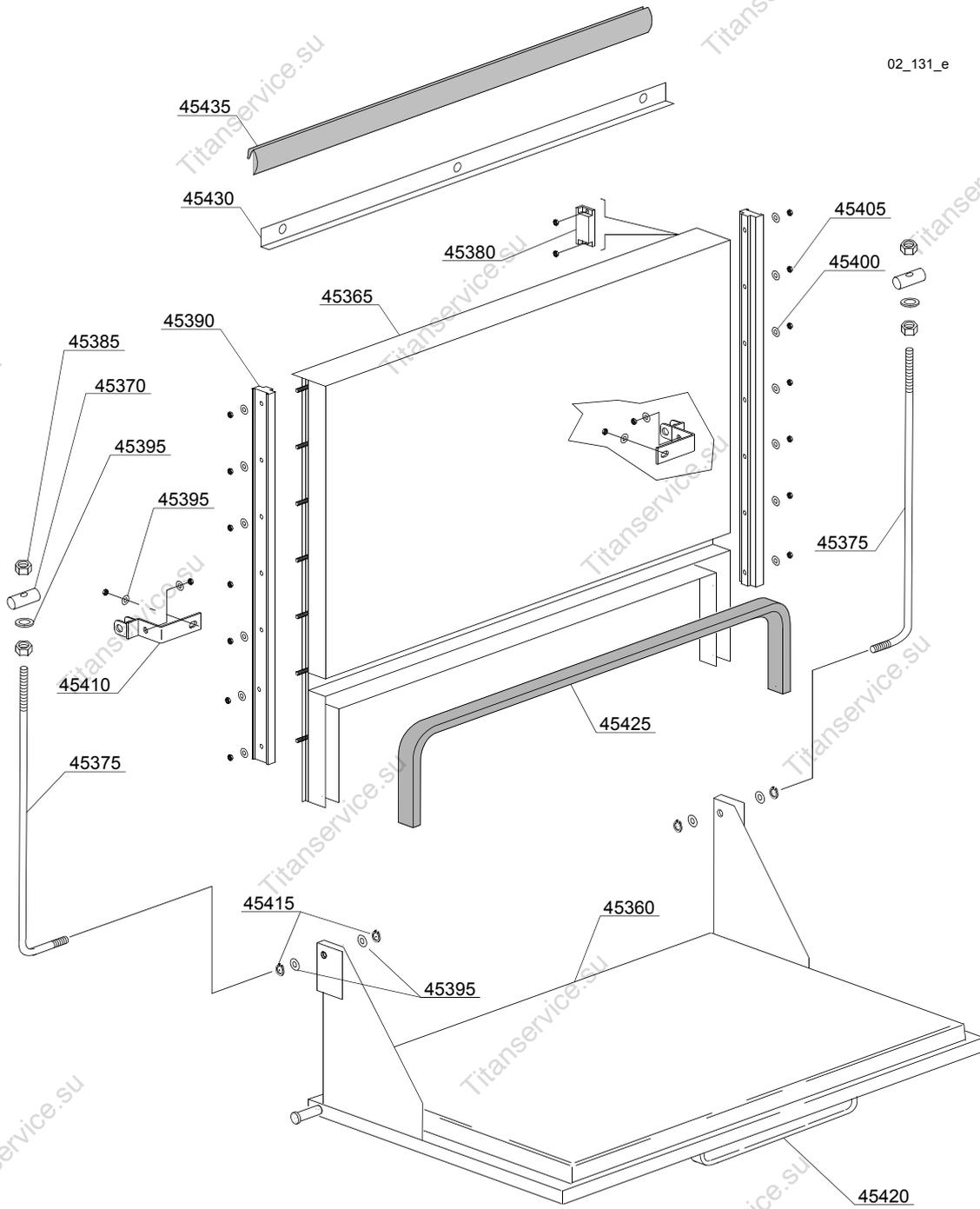
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

02_131_e



Spare parts

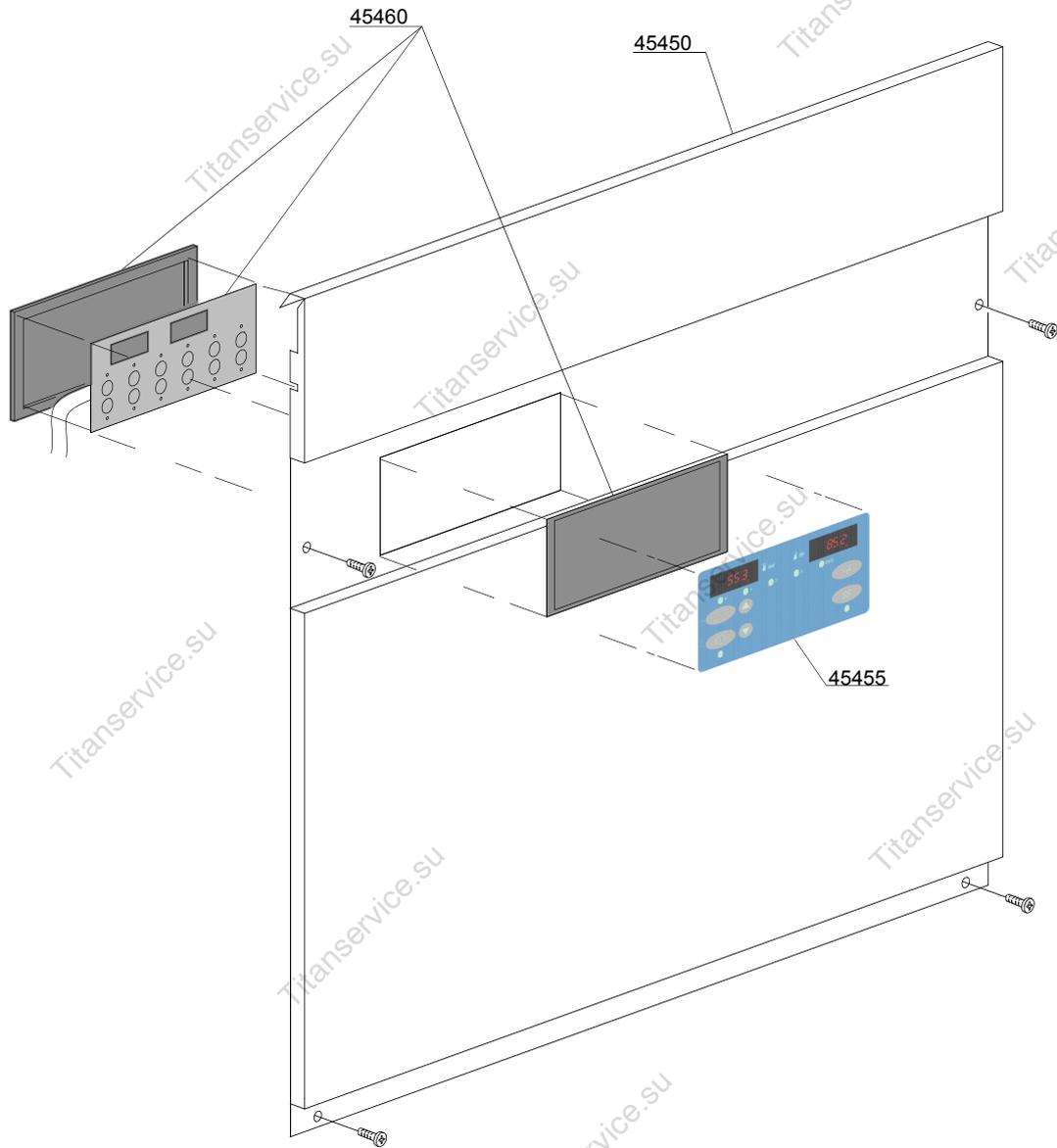
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Lockup system							
45360	9600/A		-	e,dc			Door with steel handle
45365	9600/B		-	e,dc			Upper door
45370	22219		-	e,dc			Door rod pin
45375	22220		-	e,dc			Door rod
45380	80232		-	e,dc			Reed magnet
45385	11721		-	e,dc			Nut (minmum 10 pieces)
45390	90024		-	e,dc			Slide for door
45395	11177		-	e,dc			Ø6x12 Plain washer (minimum 10 pieces)
45400	11176		-	e,dc			Ø 5 Plain washer (minimum 20 pieces)
45405	11169		-	e,dc			M5 inox-nut (minmum 10 pieces)
45410	90916		-	e,dc			Door movement support
45415	11815		-	e,dc			Ø8 stainless steel snap ring (minimum 5 pieces)
45420	80750		-	e,dc			Stainless steel handle
45425	96134		-	e,dc			Door gasket (mt 1,6)
45430	96105		-	e,dc			Support profile packing
45435	96132		-	e,dc			Door gasket (mt 1,05)

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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



03_064ae

Spare parts

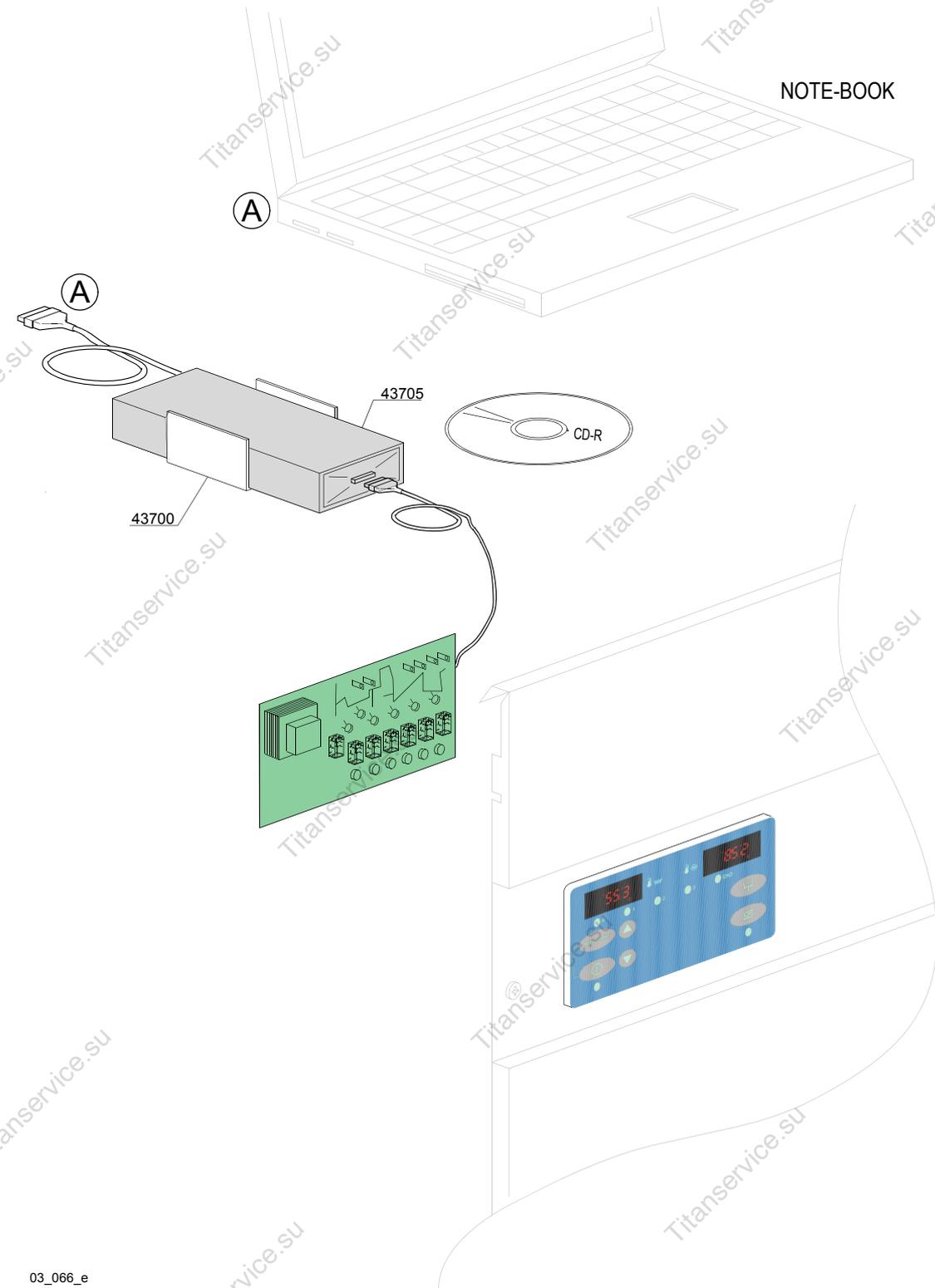
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Control panel and switches							
45450	96005		-	e			Control panel
45455	96204		-	e			Silkscreen processed grill membrane push button-driver dp+ws(D)
45455	96206		-	e			Neutral silkscreen processed grill membrane push button-driver dp+ws(N)
45455	96205		-	e			Silkscreen processed grill membrane push button-driver dp+ws(K)
45460	50570/G		-	e			Compleat membrane push button-driver PLUS

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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



03_066_e

Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Electronic control HACCP							
43700	3060200		-	e			Support DATA-LOGGER
43705	99910217		-	e			Kit remote control HACCP

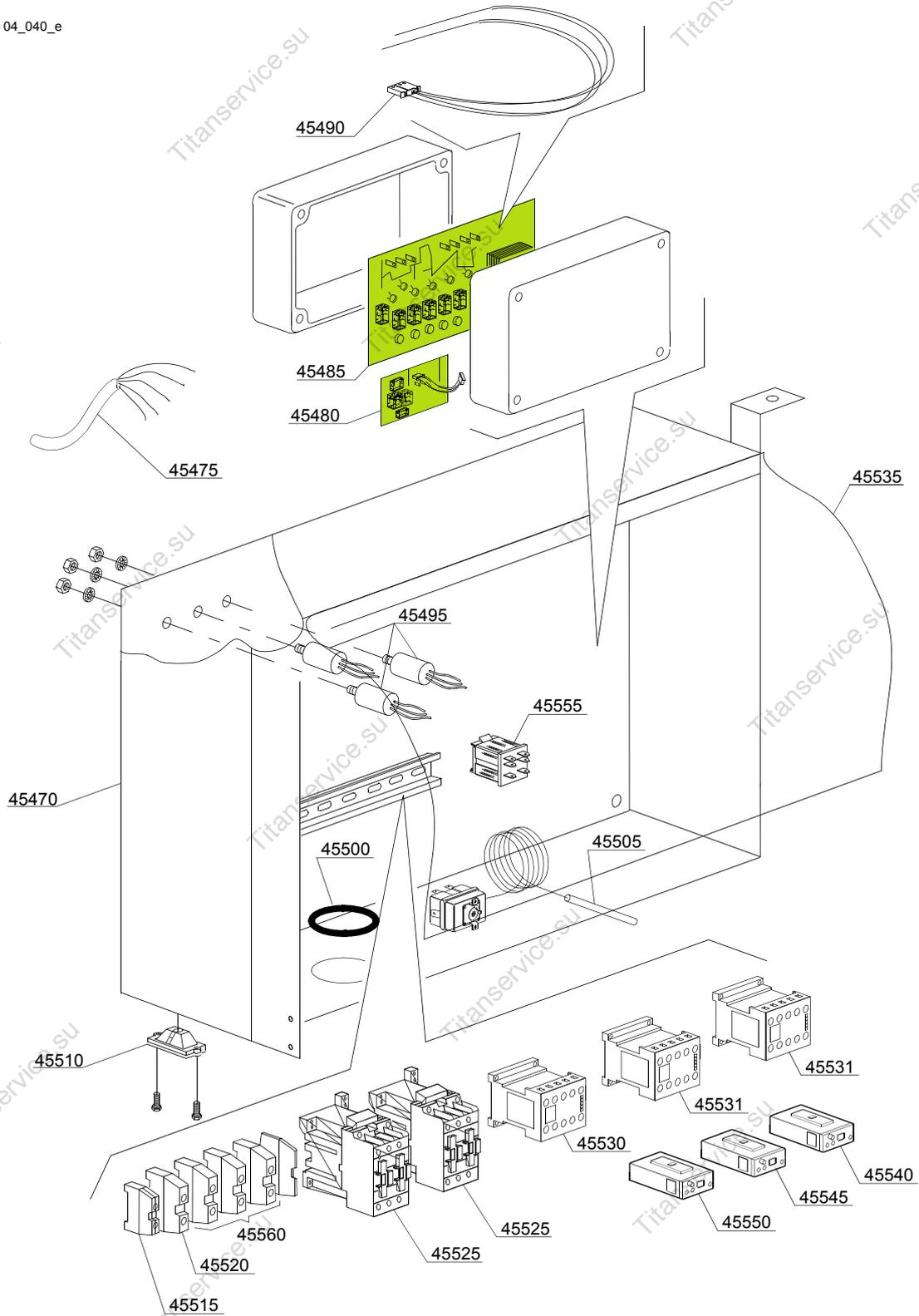
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

04_040_e



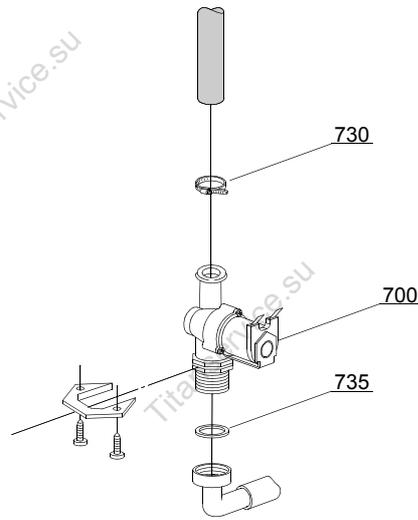
Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Electric control components							
45470	91001		-	e			Electrical control panell
45475	80200		-	e		A,G	Power supply cable 5x4x3400
45475	75359		-	e		A,G	Power supply cable anti-flame 4x6x3400
45480	50559		-	e			Electronic Timer optional+On-Board EXP-PS
45485	50569		-	e			Fiche sans chip
45490	50562		-	e			DIHR ECO-2 Sensor
45495	15149		-	e		A,H,K,P	Filter F3 (0,33 mF)
45500	13324		-	e			Lead through rubber Ø46x50
45510	15065/A		-	e		A,H,K,P	Cable press with lives
45515	10300401		-	e			6/8mm2 yellow/green terminal
45520	3006155		-	e			16mm2 Neutral blue terminal
45525	10300050		-	e			Contacteur 25A/12A 4NA 230V
45530	10300391		-	e			Contacteur 230 V 3NA1NC 50-60Hz
45531	15086		-	e			Contacteur 230 V
45535	11600039		-	e			Transparent protection for members electrical workes
45540	96203		-	e			0,2 - 0,24A temperature relay - RF9
45545	96202		-	e			0,9 - 1,5A temperature relay - RF9
45550	88113		-	e			6-10A temperature relay - RF9
45555	16037		-	e			16A bipolar relay 230V 50/60Hz
45560	3006082		-	e			16mm2 SL-16 terminal

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION
68E=68E

bp=BOOSTER PUMP, 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



05_002_€

Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Solenoid valve group							
700	10703		-	e,dc			Single solenoid valve - 230Vac
730	11807		-	e,dc			12/22 clamp (minimum 3 pieces)
735	13307		-	e,dc			3/4 gasket

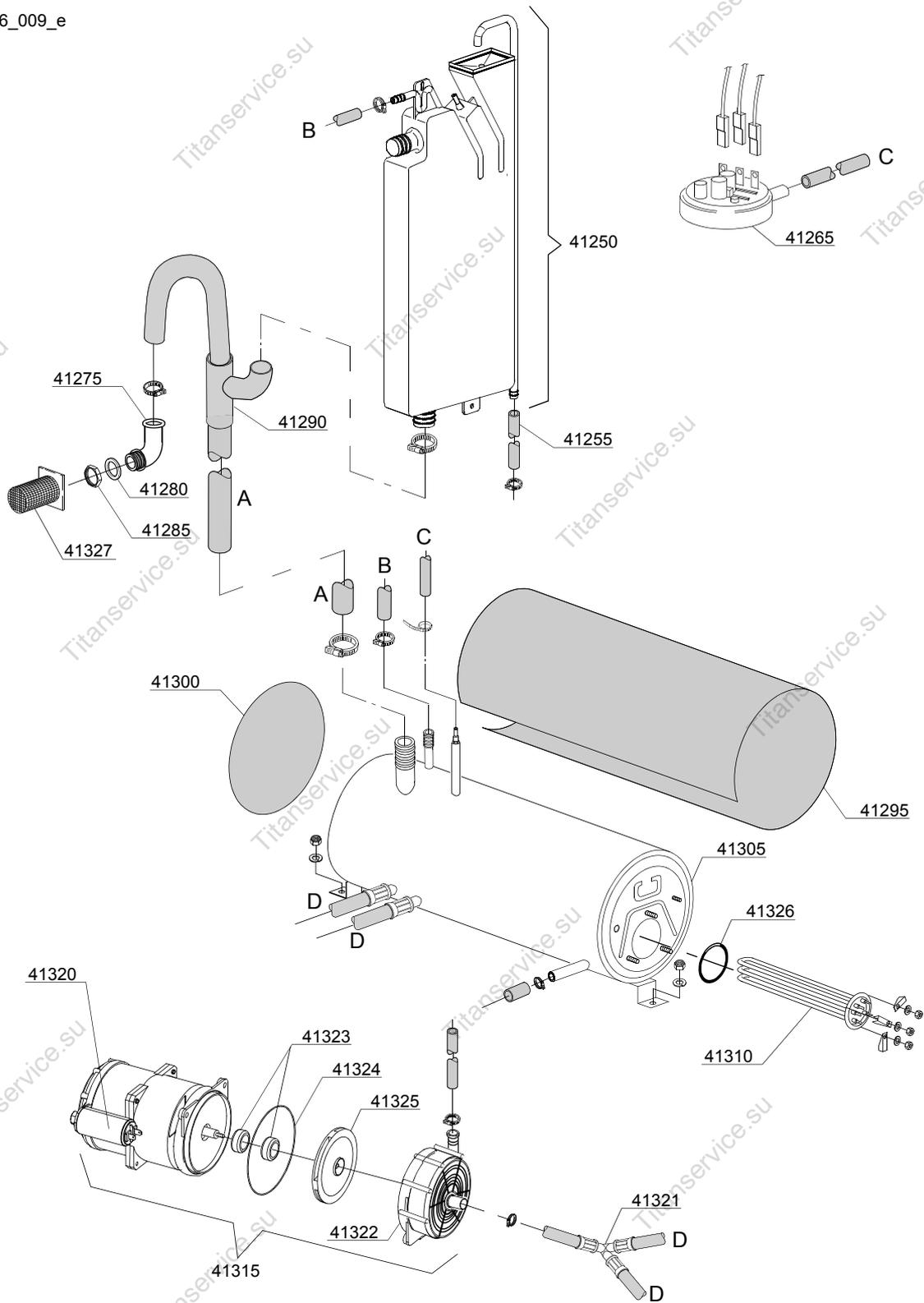
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

06_009_e



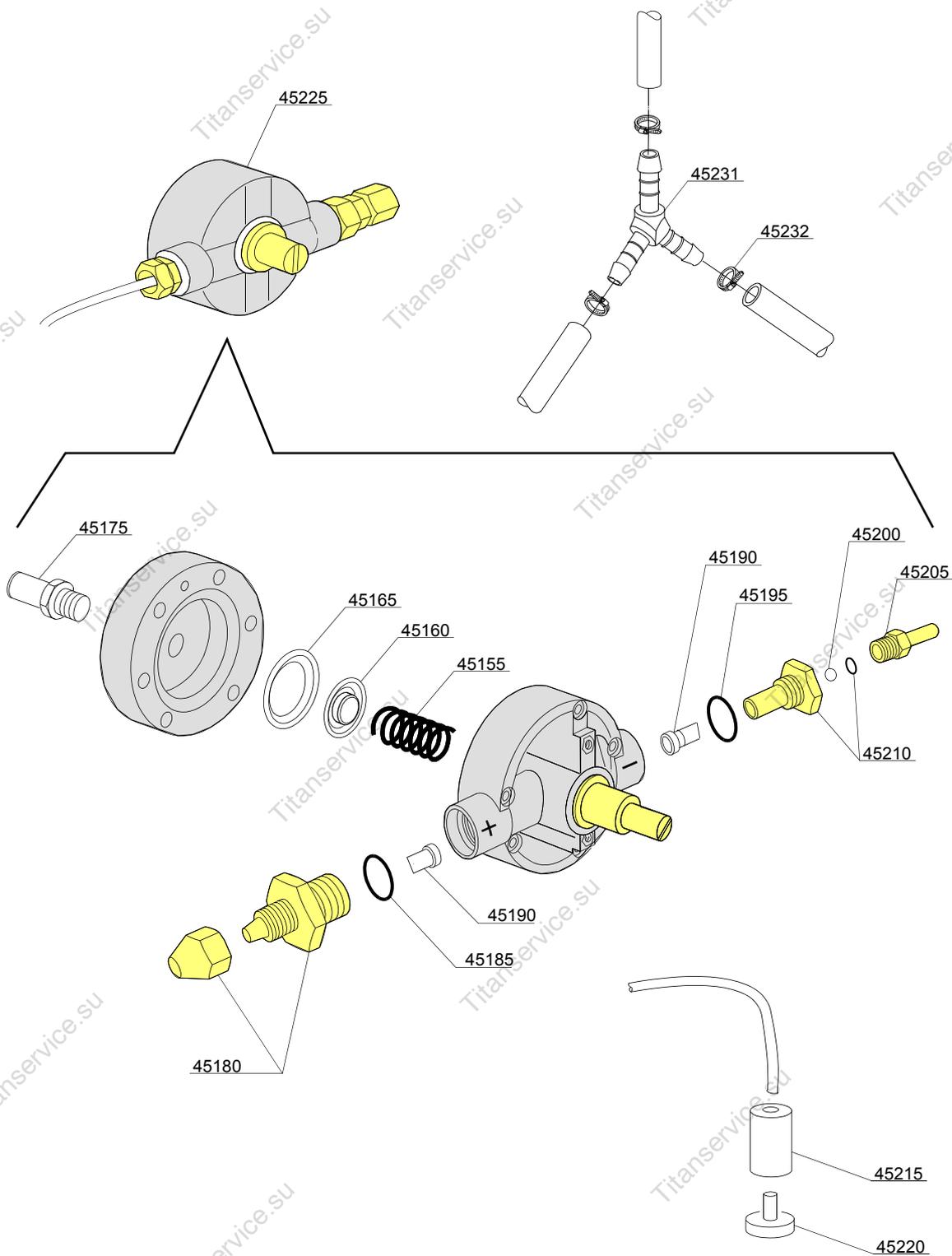
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Rinse with steady temperature							
41250	15720		-	e,dc			Break tank assembly
41255	2907352		-	e,dc			PVC WRAS rubber hose
41265	10706/A		-	e,dc			47-27 pressure switch
41270	91110		-	e,dc			Ø12 mm plastic 3 ways connection
41275	10701		-	e,dc			Drain elbow
41280	13305		-	e,dc			44x32x3 O-ring (minimum 5 pieces)
41285	11701/A		-	e,dc			Stainless steel nut
41290	91112		-	e,dc			Muff of emergency
41295	91116		-	e,dc			Insulation boiler 600x680
41300	91115		-	e,dc			Ø190x3 end piece
41305	91104		-	e,dc			Atmospheric Boiler AISI-316
41310	30001011		-	e,dc			Element 9,0 kW 230/240 VaC 3
41315	15100/D		-	e,dc			Rinsing pump / booster pump 220/240V
41320	10702		-	e,dc			5 uF condenser
41321	91111		-	e,dc			Ø12 mm plastic 3 ways connection
41322	15100/V		-	e,dc			Scroll
41323	15100/S		-	e,dc			Rotating seals
41324	15100/T		-	e,dc			OR O-ring
41325	15100/U		-	e,dc			Pump rotor
41326	13015		-	e,dc			O-ring 6225 OR 160 NBR
41327	10914		-	e,dc			Filter nox

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION
68E=68E

bp=BOOSTER PUMP, 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_001be



Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Rinse aid dispenser group							
45155	10705/M		-	e,dc			Spring
45160	10705/N		-	e,dc			Disc to membrane
45165	10750/O		-	e,dc			Membrane
45175	12506		-	e,dc			Rubber-holder Ø 10mm
45180	10705/G		-	e,dc			Pipe fitting
45185	10705/C		-	e,dc			OR-gasket
45190	10705/D		-	e,dc			Silicone valve
45195	10705/C		-	e,dc			OR-gasket
45200	10705/T		-	e,dc			Sphere made of Teflon
45205	10705/R		-	e,dc			Brass pipe fitting
45210	10705/E		-	e,dc			OR-gasket Guide valve
45215	12525		-	e,dc			Ballast
45220	15058		-	e,dc			Small filter (minimum 3 pieces)
45225	10799/G		-	e,dc			GERMAC rinse aid dispenser
45231	540091		-	e,dc			Ø12 mm plastic 3 ways connection
45232	11807		-	e,dc			Clamp 12-22 (minimum 3 pieces)

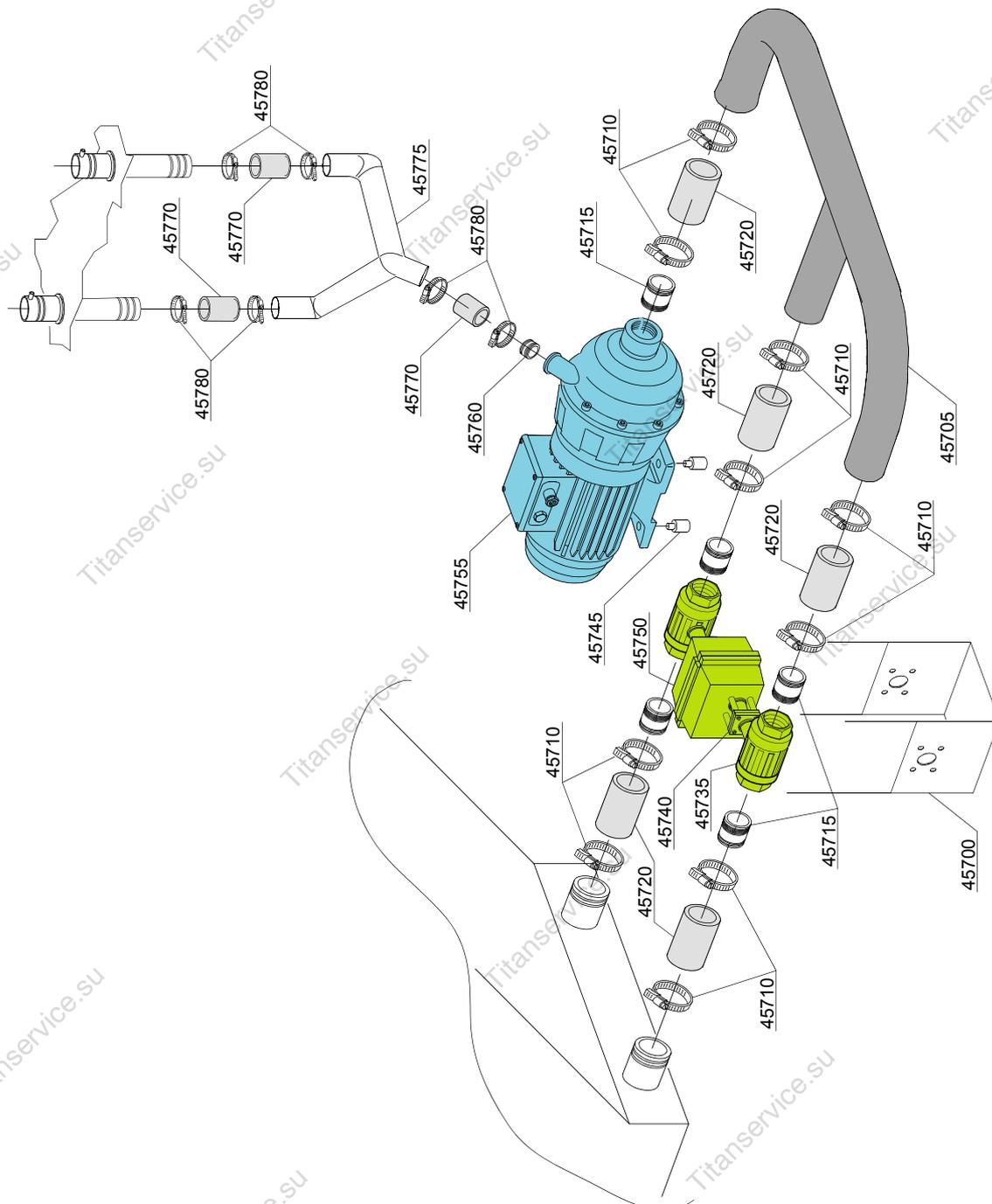
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

13_132_e



Spare parts

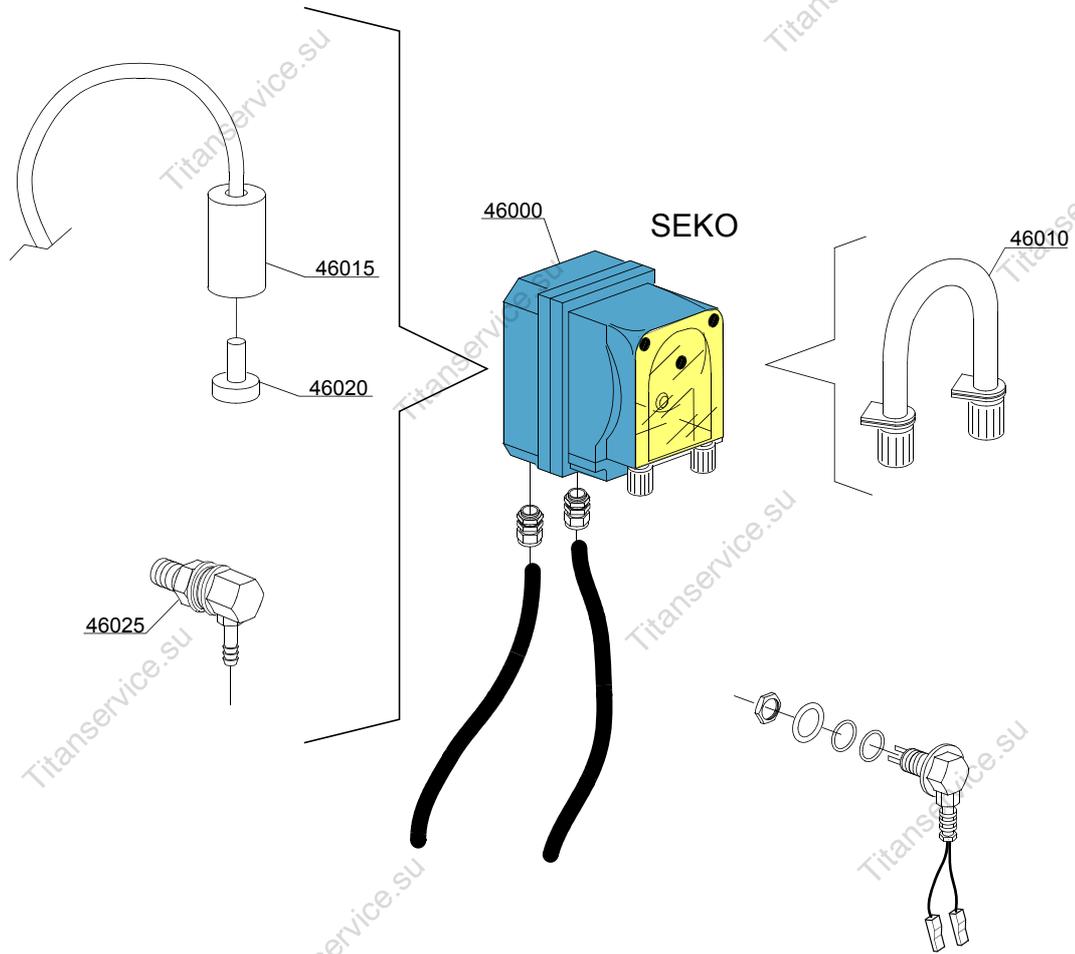
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Wash pump							
45700	96013		-	uw			Group valves support
45705	96111		-	uw			Aspiration collector
45710	2902491		-	uw			60/80 clamp AISI-430 (minimum 2 pieces)
45715	96107		-	uw			Stainless steel pipe 1"1/2
45720	96131		-	uw			York pipe Ø 60x100
45735	96108		-	uw			"UNIVERSAL" 2 ways stainless steel valve
45740	96110		-	uw			Valve connection clamp
45745	96112		-	uw			Anti-vibration M-F Ø 50 H=30
45750	96109		-	uw			2 points servo control assist + relay
45755	96113		-	uw			Pump 3-kW 230/240 V 50Hz
45760	96106		-	uw			Stainless steel pipe 1"1/2
45770	96130		-	uw			York pipe Ø 50x100
45775	96114		-	uw			Stainless steel supply pipe
45780	11824		-	uw			50/70 clamp AISI-430 (minimum 2 pieces)

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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



14_004ae

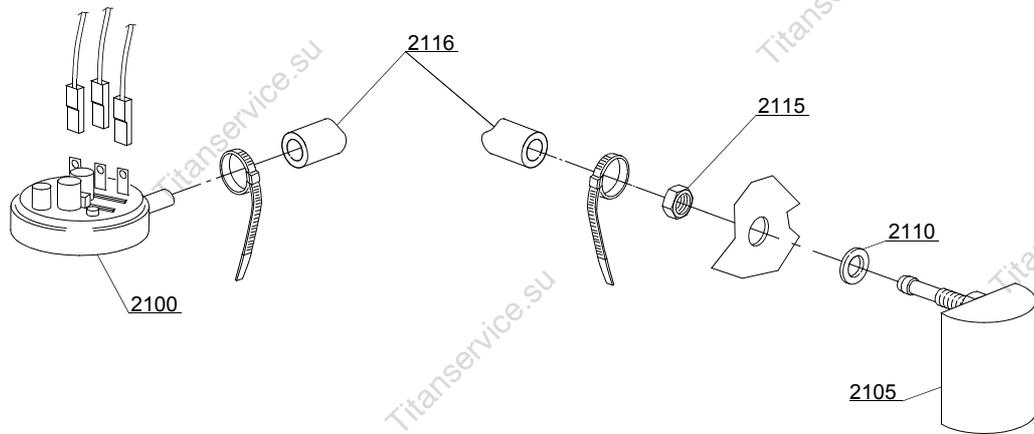
Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Dosing detergent group							
46000	15985/S		-		dd		Seko detergent pump
46010	15185		-		dd		Ø 10 Seko thermoplastic pipe
46015	12525		-		dd		Counter-weight
46020	15058		-		dd		Suction filter (minimum 3 pieces)
46025	15123		-		dd		Steel injector

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION
68E=68E

bp=BOOSTER PUMP, 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		-	dc			Pressure switch
2105	135911		-	dc			Air trap
2110	13301		-	dc			Gasket 14x8x1,5 (minimum 10 pieces)
2115	11702		-	dc			Nut M8 (minimum 10 pieces)
2116	14508		-	dc			Pressure tube EPDM 4,5x9

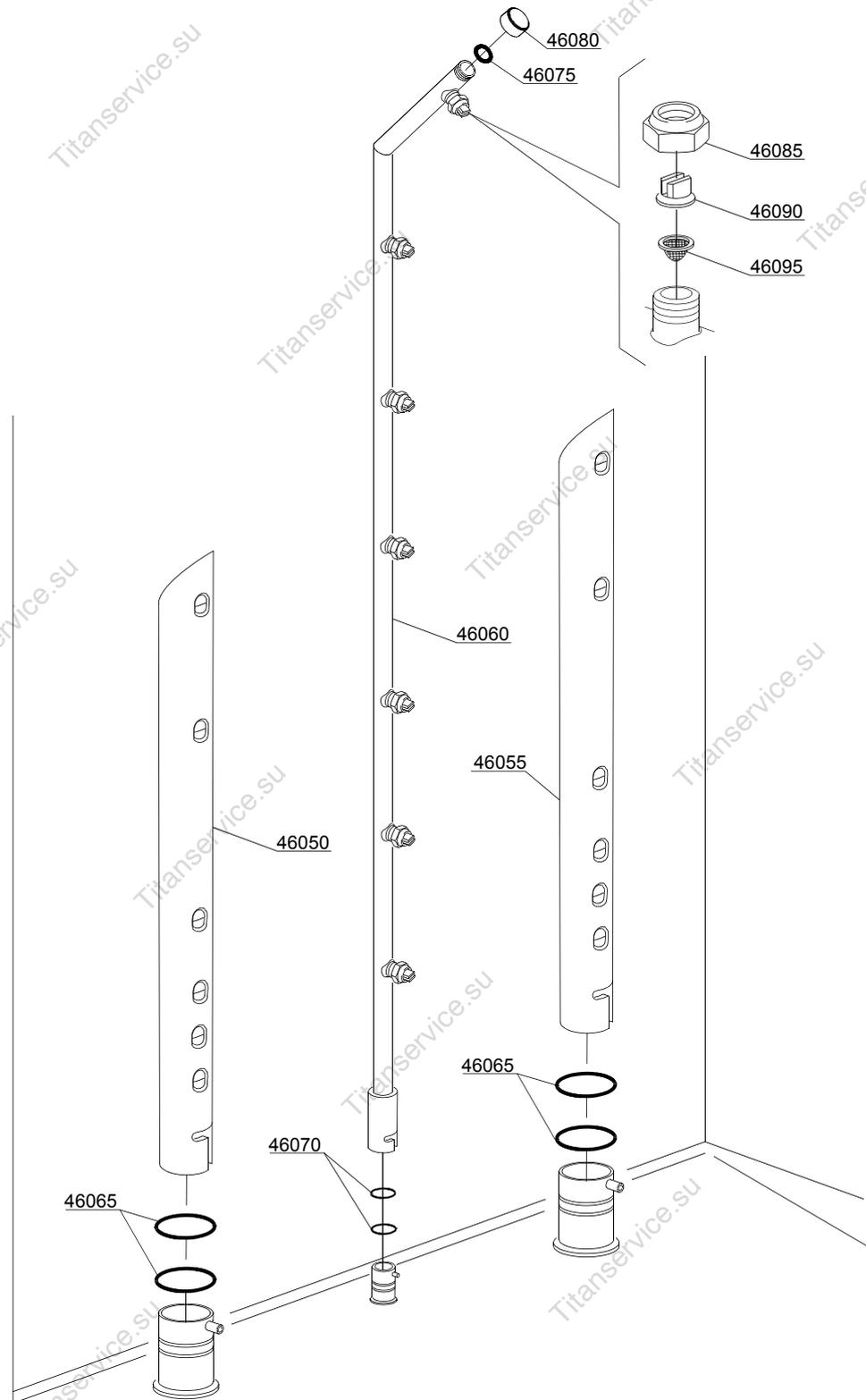
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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_138_e



Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Wash and rinse group							
46050	96116		-	uw			Wash arm Type "A"
46055	96117		-	uw			Wash arm Type "B"
46060	96118		-	uw			Rinse arm
46065	96115		-	uw			OR gasket 3206 NBR 70
46070	13025		-	uw			OR gasket 2081
46075	2002051		-	uw			OR gasket EPDM Ø17x1,5
46080	2002054		-	uw			Inox plug M18x1 (Ø 26x9)
46085	2200116		-	uw			Stainless steel nut 3/8 F
46090	2200115		-	uw			Stainless steel rinse nozzle I-C1
46095	2200117		-	uw			Stainless steel rinse inox filtre

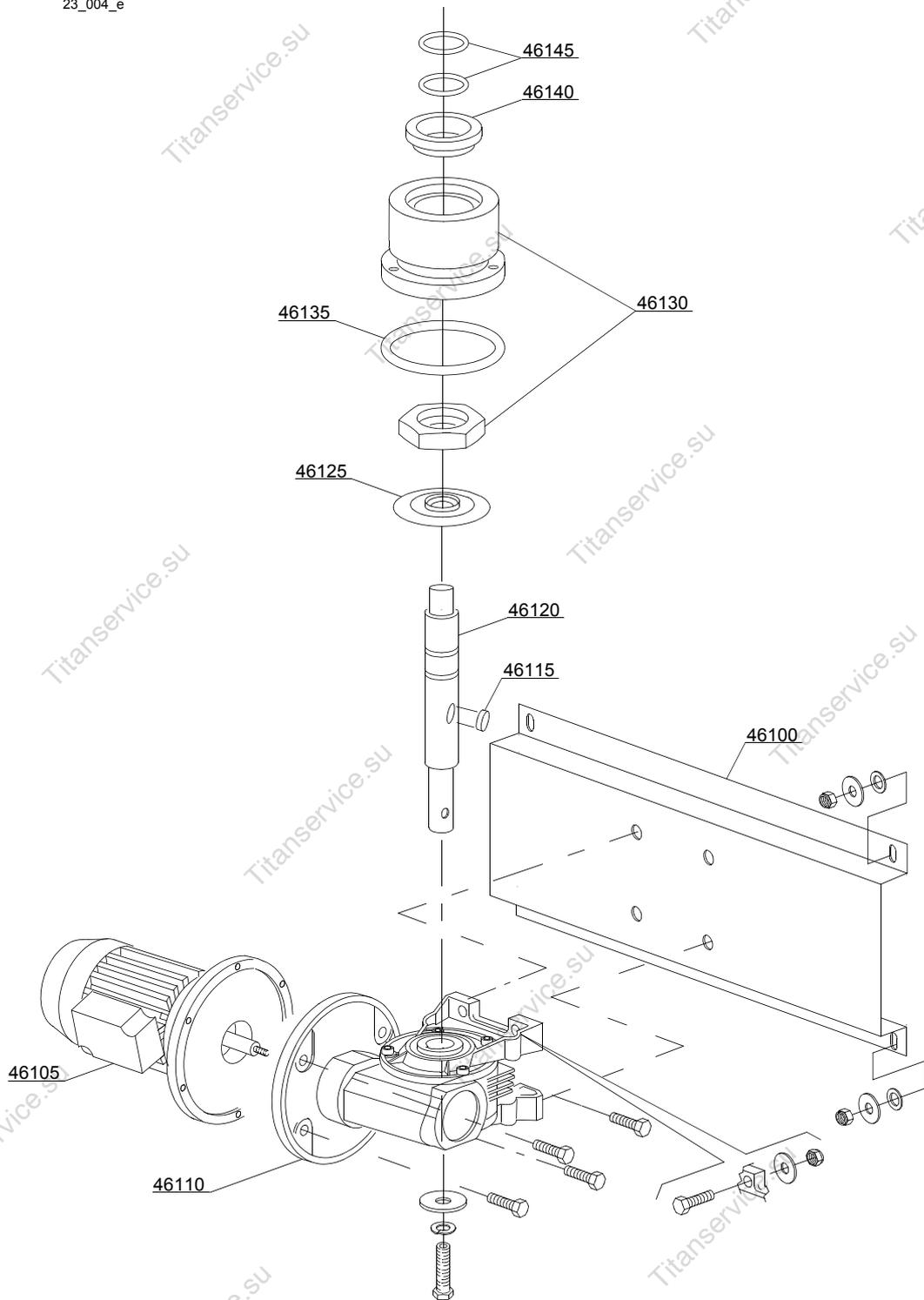
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

23_004_e



Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Motorgear components							
46100	96010		-	uw			Motorgear support
46105	96128		-	uw			Conveyor motor - 12P 230 / 240 V 50 Hz 80W
46110	3000211		-	uw			Gear left 1:80
46115	2001046		-	uw			Inox key 8x7x30
46120	96122		-	uw			Crank shaft
46125	3004161		-	uw			Protection disk
46130	3004132		-	uw			Coupling part serie
46135	13015		-	uw			O-ring 6225 NBR-160
46140	13024		-	uw			Oil splash guard DEM 40 TC 30x42x7 with spring
46145	13023		-	uw			O-ring 131 (4093)

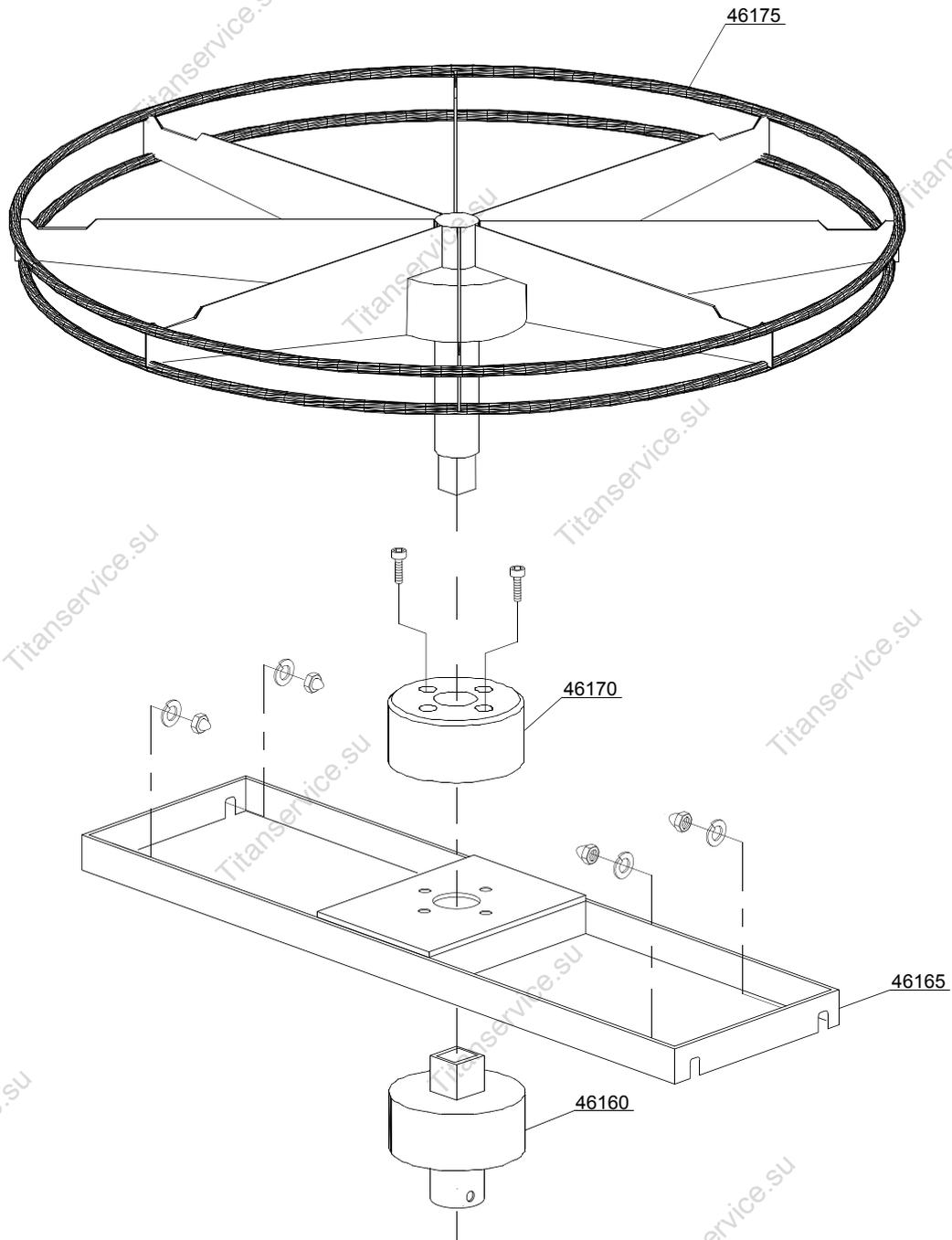
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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

23_004ae



Spare parts

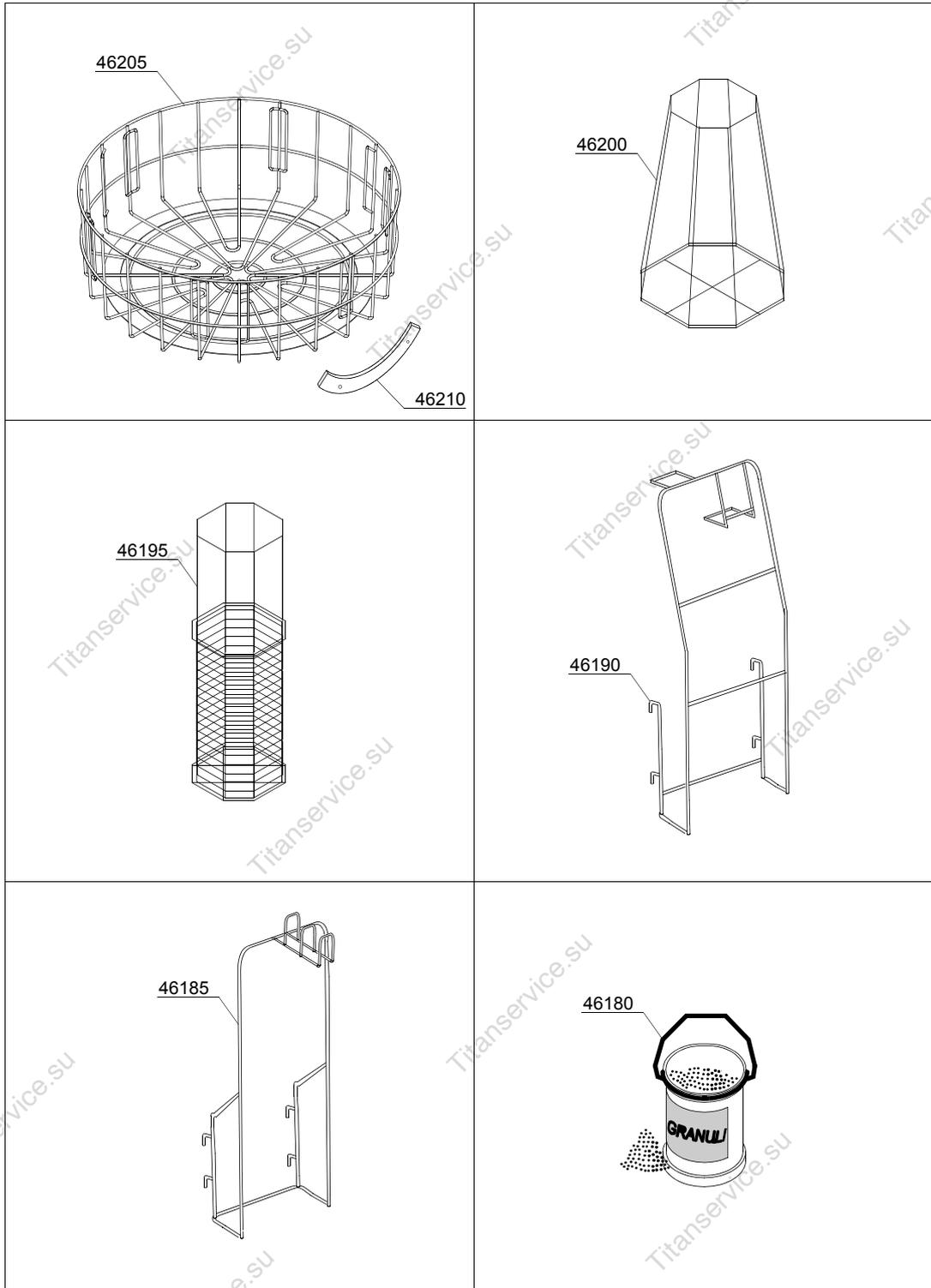
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Basket rotating system							
46160	96122		-	uw			Basket axis
46165	96011		-	uw			Basket support chassis
46170	96123		-	uw			Coupling part serie
46175	96012		-	uw			Basket support

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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



00_004_e

Spare parts

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Accessory							
46180	96100		-	uw			Granules bucket (10 kg version)
46185	96105		-	uw			Holder for big pots
46190	96104		-	uw			Holder for small pots and frying pans
46195	96103		-	uw			Spatulas basket
46200	96102		-	uw			Spatulas basket support and pots holder
46205	96101		-	uw			Basket Ø 730mm H=240mm
46210	96125		-	uw			Basket skate (1/6)

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

68E=68E

bp=BOOSTER PUMP, 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