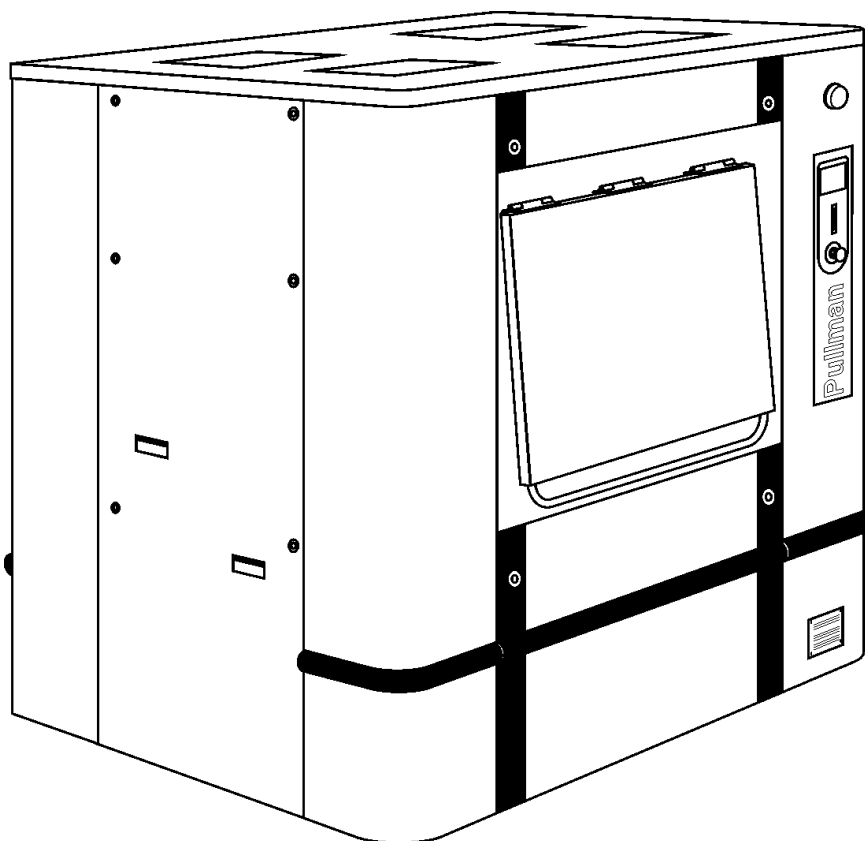


Spare Parts Catalogue

Catalogue de pièces de rechange



WPB4 900 H

Barrier Washer-Extractors
Laveuse-Essoreuse barrière
Clean Room
Salle Blanche

List of issues

WPB4900H SB

Illustration	Page	Table of contents
610961	17	Frame / Spars
610964	57	Out of balance switch
610965	19	Hanger
610966	55	AC speed drive
610967	53	Electric cabinet
610968	51	Unloading Control panel
610973	33	Motion and Drum indexing
610978	41	Pressostat
610982	59	Titration valve kit
610984	43	Heat sensor
611031	13	Light fixture
611032	29	Drum
611034	25	Outer drum locking
611036	49	Electronic programmer
611038	47	Electrical heating
611049	61	Wash Program Manager Kit
611050	35	Drain
611051	31	Inner drum bearings
611052	11	Basin
611053	7	Casing
611054	21	Outer drum door - Manual
611055	23	Outer drum door - Automatic
611056	45	Indirect steam heating
611057	63	Aseptis kit
611058	65	Automatic weighing system
611059	39	Waters inlet
611060	37	Liquid products inlet
611097	15	Light fixture
611099	9	Casing
611100	27	Flap

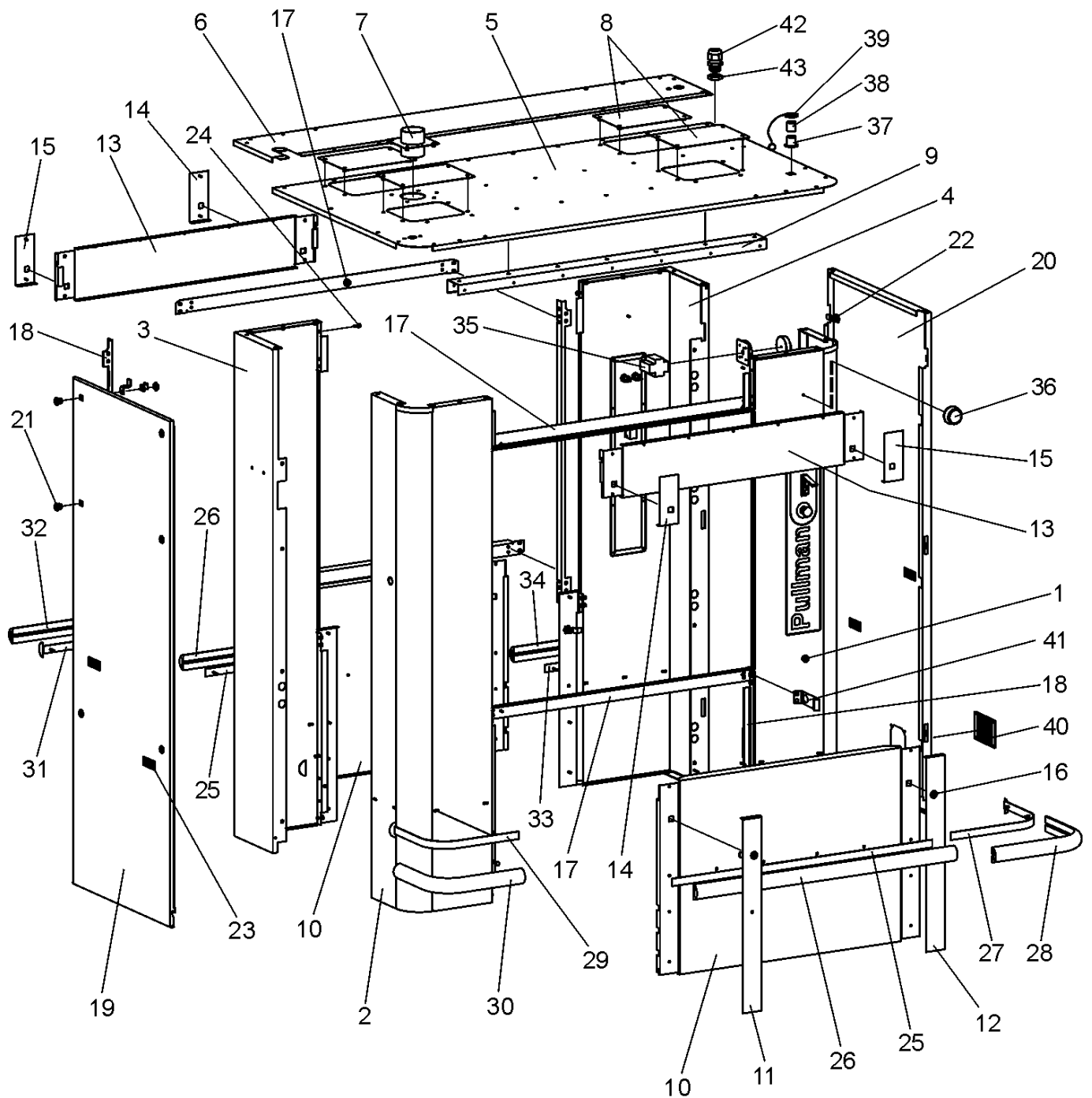
WPB4900H SB

Table of contents

*Casing
Casing
Basin
Light fixture
Light fixture
*Frame / Spars
Hanger
Outer drum door - Manual
Outer drum door - Automatic
*Outer drum locking
Flap
Drum
Inner drum bearings
*Motion and Drum indexing
Drain
Liquid products inlet
Waters inlet
Pressostat
Heat sensor
Indirect steam heating
Electrical heating
*Electronic programmer
Unloading Control panel
*Electric cabinet
*AC speed drive
Out of balance switch
Titration valve kit
*Wash Program Manager Kit
Aseptis kit
Automatic weighing system

Table des matières

Carrosserie	7
Carrosserie	9
Cuve	11
Armature	13
Armature	15
Bâti / Longérons	17
Suspension	19
Porte de cuve - Manuelle	21
Porte de cuve - Automatique	23
Verrouillage porte de cuve	25
Bavette	27
Tambour	29
Paliers tambour	31
Mouvement et Indexage tambour	33
Vidange	35
Arrivée produits liquides	37
Arrivée des eaux	39
Pressostat	41
Sonde température	43
Chauffage vapeur indirecte	45
Chauffage électrique	47
Programmateurs électronique	49
Plastron déchargement	51
Armoire électrique	53
Convertisseur de fréquence	55
Sécurité balourd	57
Kit prise de bain	59
Kit Wash Program Manager	61
Kit d'asepsie	63
Système de pesage automatique	65



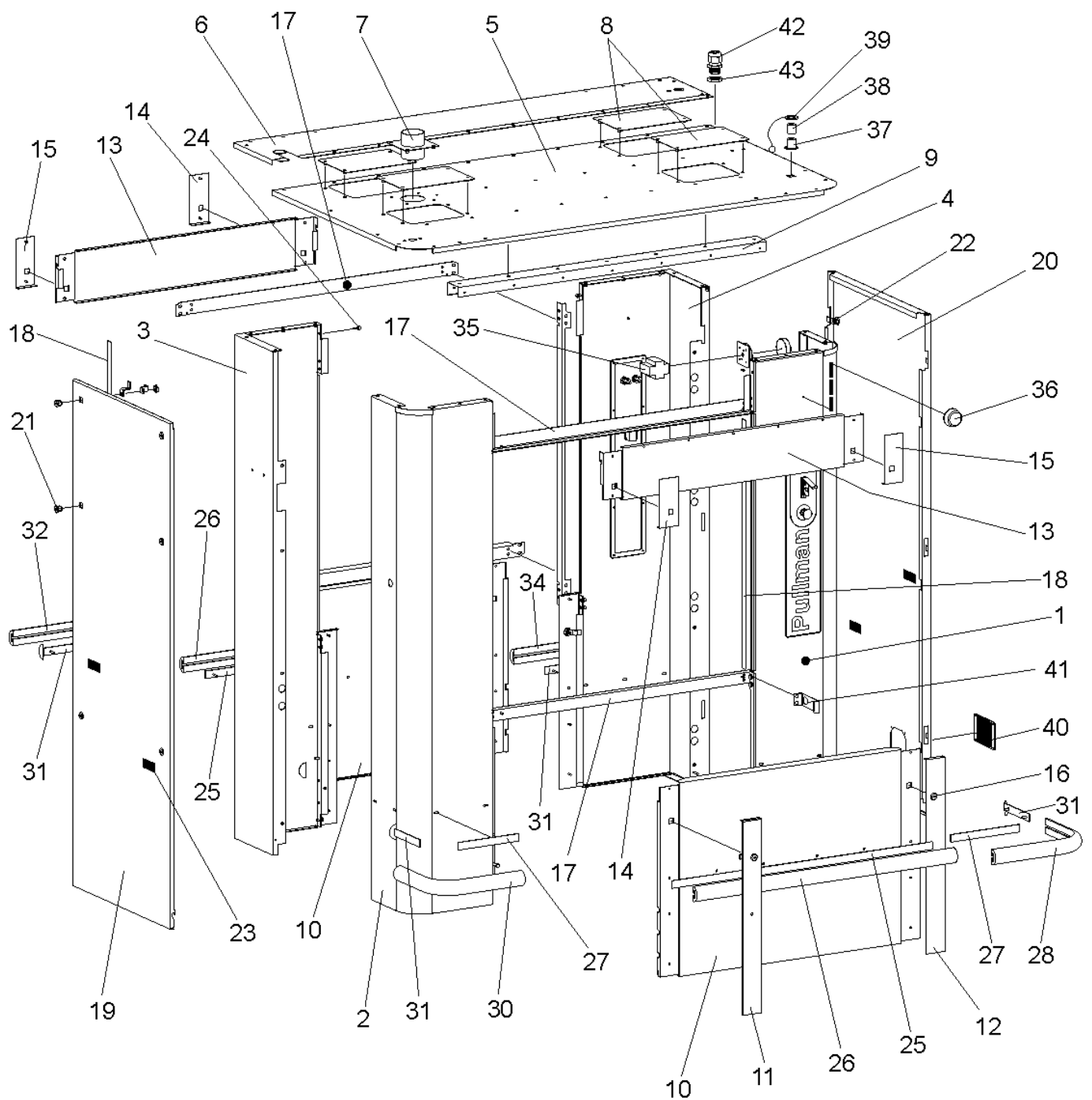
611053

Issue	Month	Year
01	03	07

WPB4900H SB -73900009**Casing****Carrosserie**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611053/1	1	3	2007

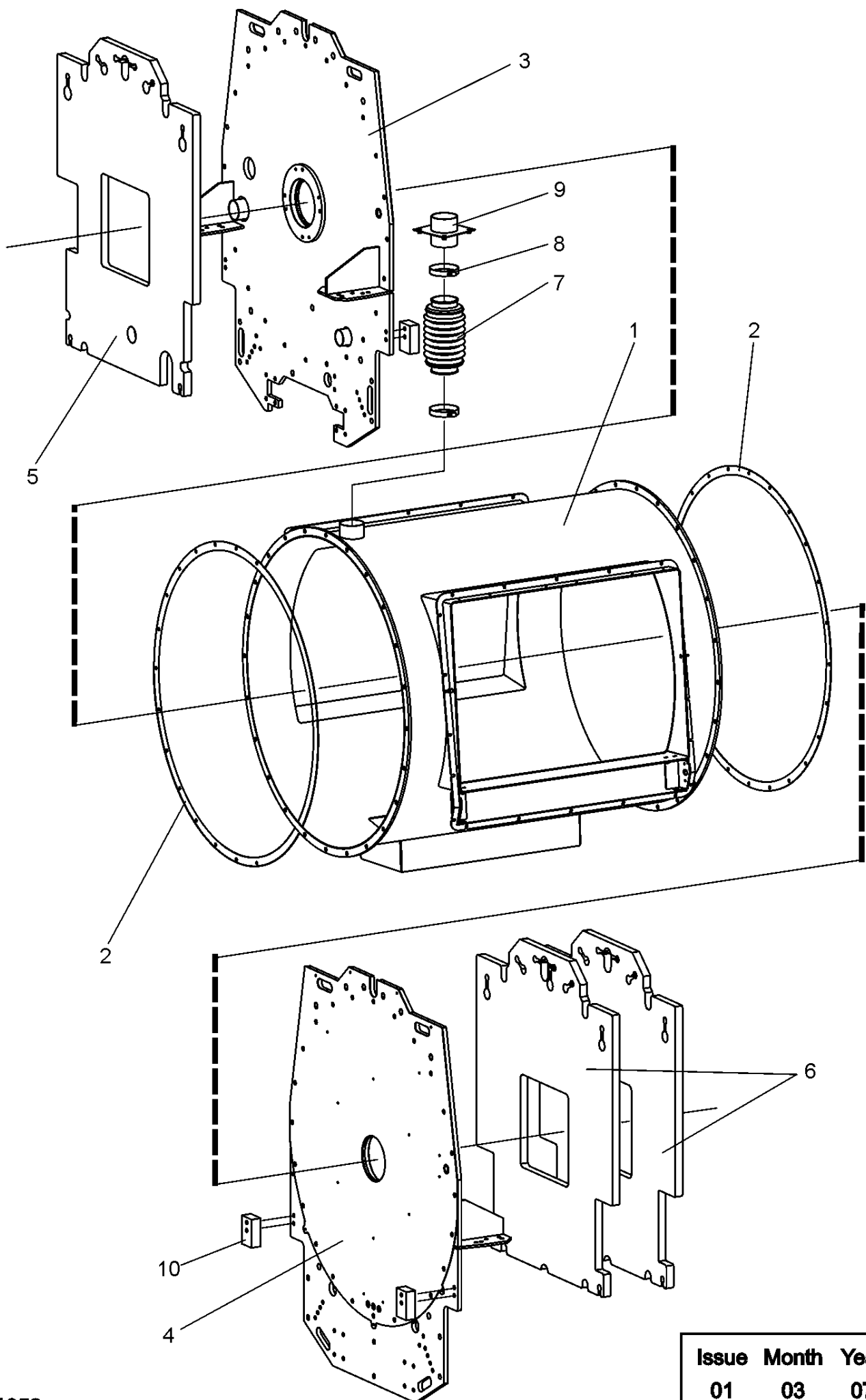
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104766	Pillar	Montant	3	Right front Stainless steel
2	1	31104767	Pillar	Montant	3	Left front Stainless steel
3	1	31105107	Pillar	Montant	3	Right back Stainless steel
4	1	31104769	Pillar	Montant	3	Left back Stainless steel
5	1	31105108	Hat	Chapeau	3	Large Stainless steel
6	1	31105074	Hat	Chapeau	3	Little Stainless steel
7	1	31101208	Extension plate	Plaque de jonction	3	ill. 611052
8	4	31104228	Protective plug	Obturbateur de protection	3	
9	1	31104943	Support	Renfort	3	
10	2	31104440	Panel	Panneau	3	Lower Stainless steel
11	2	31104441	Casing/enclosure	Habillage	3	Left lower
12	2	31104442	Casing/enclosure	Habillage	3	Right lower
13	2	31104443	Panel	Panneau	3	Upper Stainless steel
14	2	31104444	Casing/enclosure	Habillage	3	Left upper
15	2	31104445	Casing/enclosure	Habillage	3	Right upper
16	8	74030092	Lock	Serrure	3	L=32mm
17	4	31104226	Flap holding device	Maintien bavette	3	Horizontal
18	4	31104227	Flap holding device	Maintien bavette	3	Vertical
19	1	31105087	Side panel	Panneau latéral	3	No detergent Container Motion side
20	1	31104468	Side panel	Panneau latéral	3	Stainless steel Switch cabinet side
21	6	74030183	Lock	Serrure	3	L=62mm
22	6	74030120	Lock	Serrure	3	L=20mm
* 23	4	74030112	Handle	Poignée	3	-72400999
* 24	4	74030200	Handle	Poignée	3	72500001-
25	2	74033151010	Shaft	Axe	3	M6x12 10 units
26	2	31104433	Fixing bar	Plat de fixation	3	
27	2	31104438	Guard	Protection	3	L=1164mm
28	1	31104779	Fixing bar	Plat de fixation	3	Right front
29	1	31104783	Guard	Protection	3	Right front
30	1	31104780	Fixing bar	Plat de fixation	3	Left front
31	1	31104784	Guard	Protection	3	Left front
32	1	31104781	Fixing bar	Plat de fixation	3	Right back
33	1	31104785	Guard	Protection	3	Right back
34	1	31104782	Fixing bar	Plat de fixation	3	Left back
35	1	31104786	Guard	Protection	3	Left back
36	1	71054168	Main switch	Interrupcteur général	3	63A Steam heating
* 37	2	71085030	Luminous alarm	Avertisseur lumineux	3	
* 38	1	71083052	Ring support	Embase	3	RJ45 Optional
* 39	1	71083051	Plug	Fiche	3	RJ45 Optional
* 40	1	71083053	Cap	Bouchon	3	RJ45 Optional
41	1	71020077	Grid	Grille	3	Outside
42	4	31104229	Supporting bracket	Patte de maintien	3	
43	1	71079034	Cable fitting	Presse étoupe	3	Ø16/21 Steam heating
44	1	71079010	Locking nut	Contre-écrou	3	Ø16 Steam heating



WPB4900H SB 73900010-**Casing****Carrosserie**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611099/1	1	9	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105171	Pillar	Montant	3	Right front Stainless steel
2	1	31105172	Pillar	Montant	3	Left front Stainless steel
3	1				3	Stainless steel
4	1	31105174	Pillar	Montant	3	Left back Stainless steel
5	1	31105108	Hat	Chapeau	3	Large Stainless steel
6	1	31105074	Hat	Chapeau	3	Little Stainless steel
7	1	31101208	Extension plate	Plaque de jonction	3	ill. 611052
8	4	31104228	Protective plug	Obturbateur de protection	3	
9	1	31104943	Support	Renfort	3	
10	2	31104440	Panel	Panneau	3	Lower Stainless steel
11	2	31104441	Casing/enclosure	Habillage	3	Left lower
12	2	31104442	Casing/enclosure	Habillage	3	Right lower
13	2	31104443	Panel	Panneau	3	Upper Stainless steel
14	2	31104444	Casing/enclosure	Habillage	3	Left upper
15	2	31104445	Casing/enclosure	Habillage	3	Right upper
16	8	74030092	Lock	Serrure	3	L=32mm
17	4	31105065	Flap holding device	Maintien bavette	3	Horizontal
18	4	31104987	Flap holding device	Maintien bavette	3	Vertical
19	1	31105087	Side panel	Panneau latéral	3	No detergent Container Motion side
20	1	31104468	Side panel	Panneau latéral	3	Stainless steel Switch cabinet side
21	6	74030183	Lock	Serrure	3	L=62mm
22	6	74030120	Lock	Serrure	3	L=20mm
23	4	74030200	Handle	Poignée	3	
24	2	74033151010	Shaft	Axe	3	M6x12 10 units
25	2	31104433	Fixing bar	Plat de fixation	3	
26	2	31104438	Guard	Protection	3	L=1164mm
27	1	31105195	Fixing bar	Plat de fixation	3	
28	1	31104783	Guard	Protection	3	Right front
29	1					Not used
30	1	31104784	Guard	Protection	3	Left front
31	4	31105194	Fixing bar	Plat de fixation	3	
32	1	31104785	Guard	Protection	3	Right back
33	1					Not used
34	1	31104786	Guard	Protection	3	Left back
35	1	71054168	Main switch	Interrupteur général	3	63A Steam heating
36	2	71085030	Luminous alarm	Avertisseur lumineux	3	
37	1	71083052	Ring support	Embase	3	RJ45 Optional
38	1	71083051	Plug	Fiche	3	RJ45 Optional
39	1	71083053	Cap	Bouchon	3	RJ45 Optional
40	1	71020077	Grid	Grille	3	Outside
41	4	31104229	Supporting bracket	Patte de maintien	3	
42	1	71079034	Cable fitting	Presse étoupe	3	Ø16/21 Steam heating
43	1	71079010	Locking nut	Contre-écrou	3	Ø16 Steam heating



611052

Issue	Month	Year
01	03	07

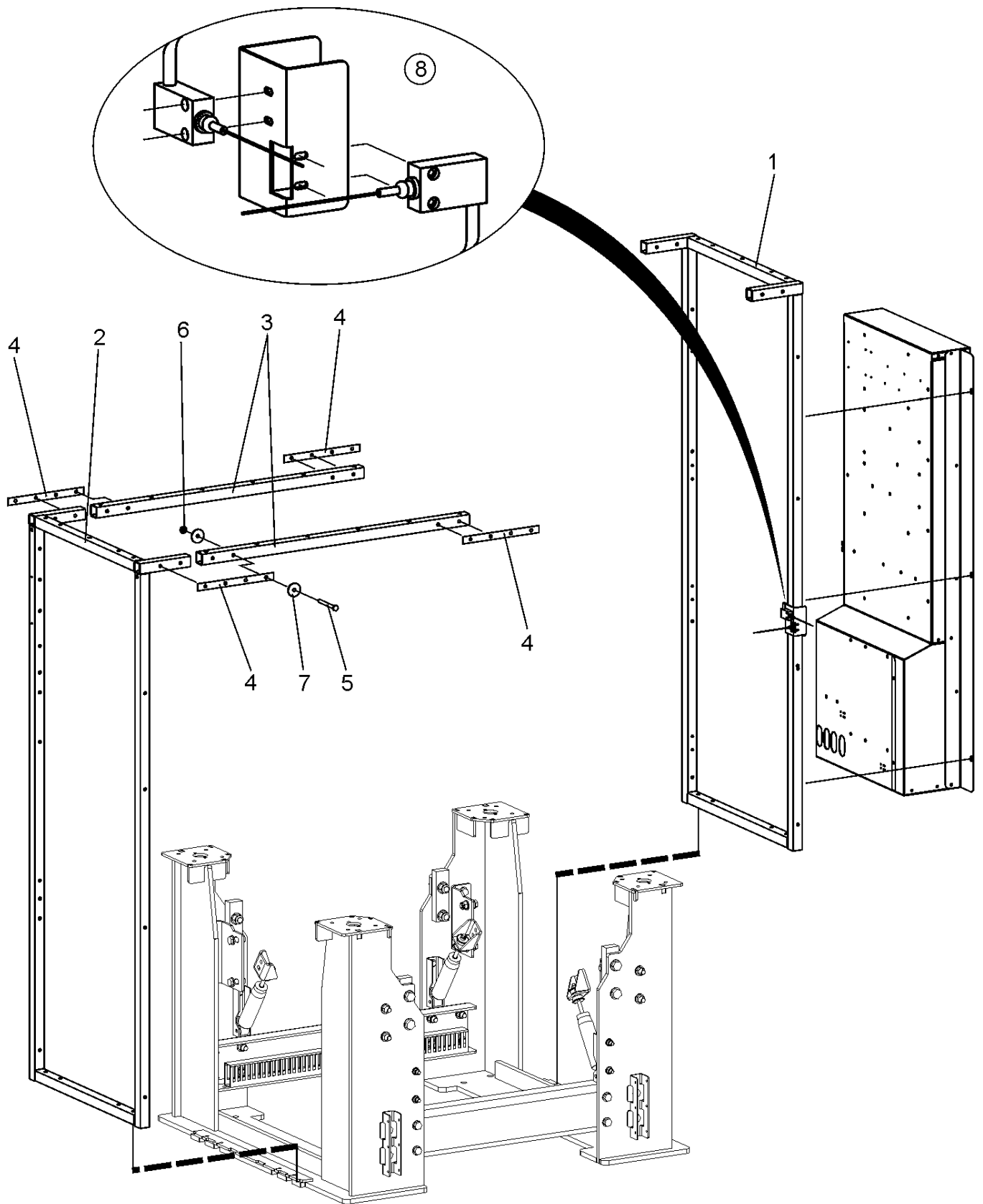
WPB4900H SB

Basin

Cuve

Illustration Issue Month Year
Schéma Issue Month Year
611052/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105101	Basin	Cuve	3	Steam heating
2	2	31103856	Seal	Joint	1,2	
3	1	31105078	Outer drum panel	Flasque de cuve	3	Motion side
4	1	31105080	Outer drum panel	Flasque de cuve	3	Switch cabinet side
5	1	31104710	Balance weight	Masse équilibrage	3	
6	2	31104711	Balance weight	Masse équilibrage	3	
7	1	72048002	Connection bellows	Soufflet de raccordement	1,2	
8	2	72046163	Cramp	Collier	3	Ø107/127
9	1	31101208	Extension plate	Plaque de jonction	3	ill. 611053
10	4	31104705	Support	Support de châssis	3	



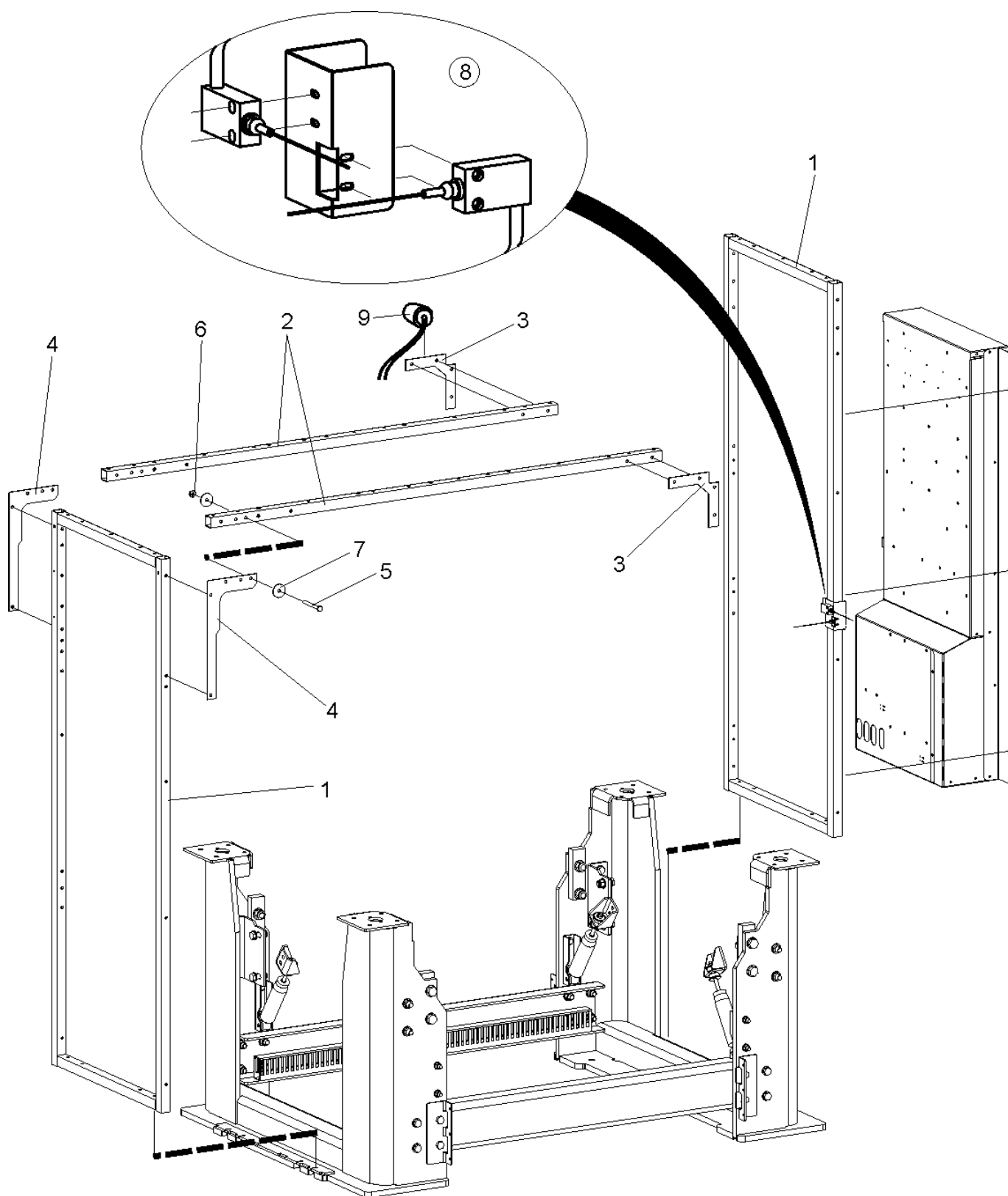
WPB4900H SB -73900009

Light fixture

Armature

Illustration Issue Month Year
Schéma Issue Month Year
611031/1 1 11 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104804	Strip	Cadre	3	Switch cabinet side
2	1	31104805	Strip	Cadre	3	Motion side
3	2	31104772	Spacer	Entretoise	3	
4	4	31104832	Fixing bar	Plat de fixation	3	
5	2	74033603010	Screw	Vis	3	M8x65 10 units
6	2	74033203010	Cage nut	Ecrou	3	M8 10 units
7	4	74036801010	Washer	Rondelle	3	Ø8 10 units
8	1		Out of balance switch	Sécurité balourd	3	ill. 610964



Issue	Month	Year
01	09	07

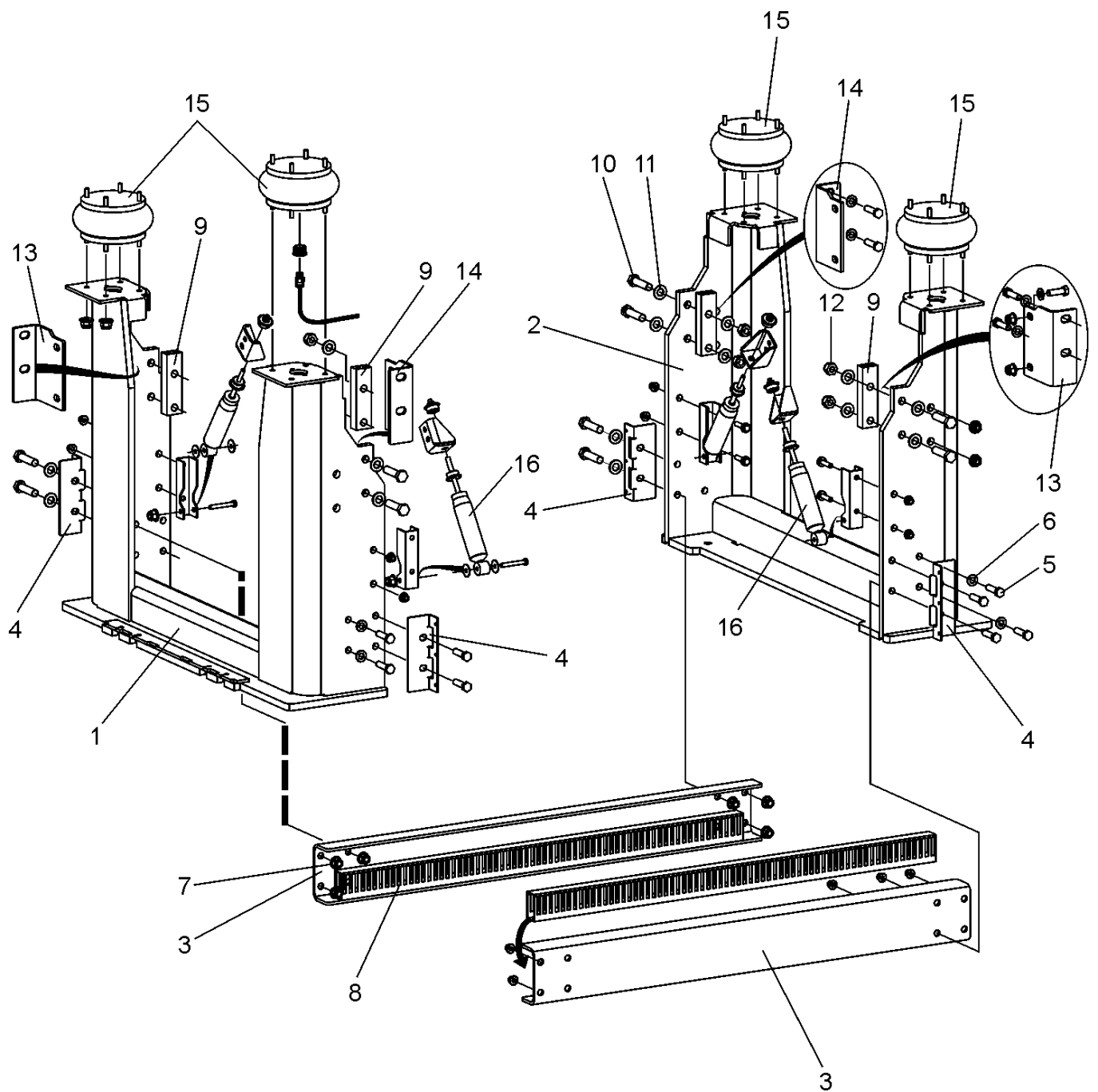
WPB4900H SB 73900010-

Light fixture

Armature

Illustration Issue Month Year
Schéma Issue Month Year
611097/1 1 9 2007

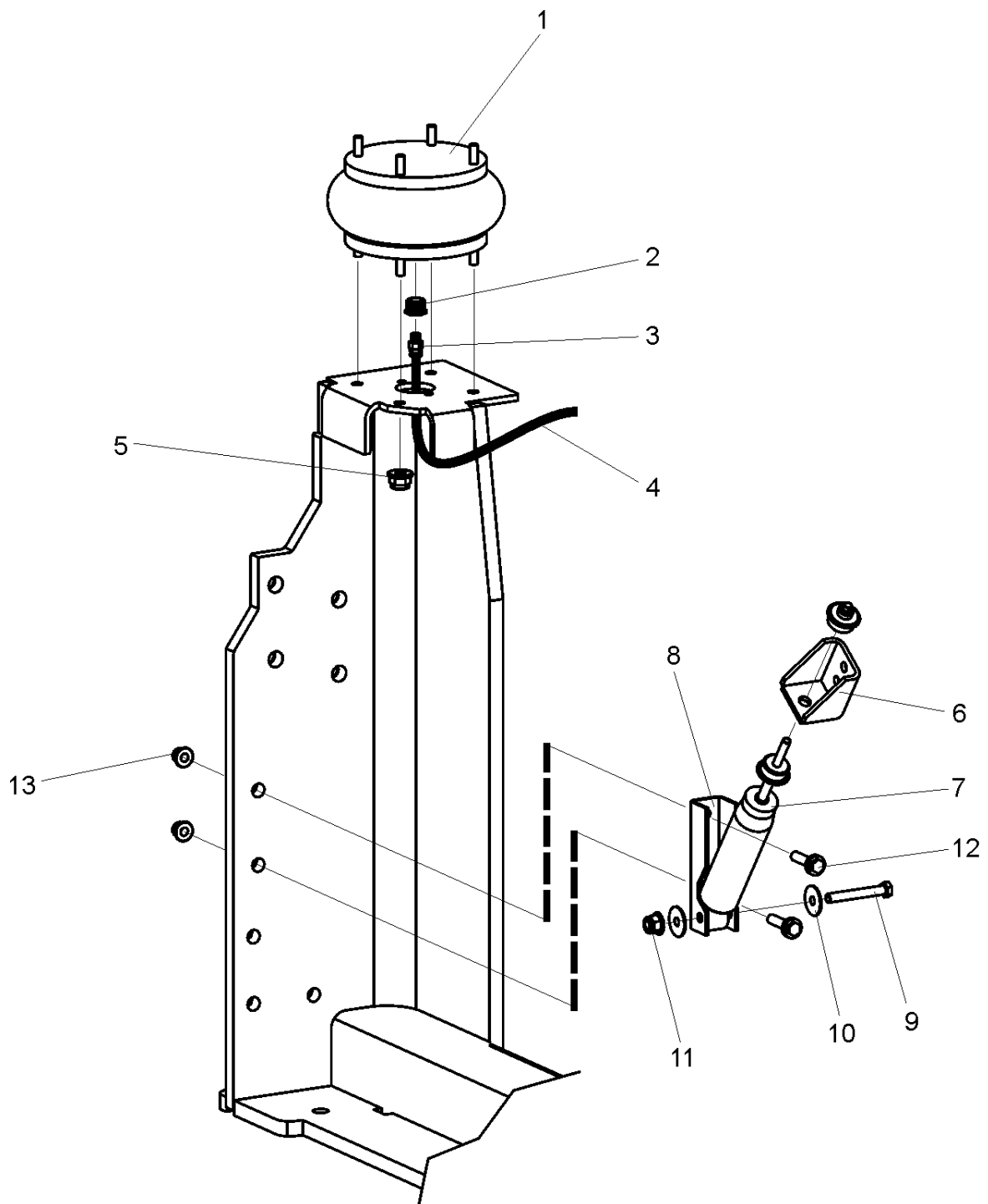
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105183	Strip	Cadre	3	
2	2	31105169	Spacer	Entretoise	3	
3	2	31103920	Junction plate	Gousset	3	
4	2	31103921	Junction plate	Gousset	3	
5	2	74033603010	Screw	Vis	3	M8x65 10 units
6	2	74033203010	Cage nut	Ecrou	3	M8 10 units
7	4	74036801010	Washer	Rondelle	3	Ø8 10 units
8	1		Out of balance switch	Sécurité balourd	3	ill. 610964
9	1	71085028	Buzzer	Buzzer	1,2	24VCC



WPB4900H SB**Frame / Spars****Bâti / Longerons**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610961/1	1	2	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104756	Basement	Borne-semelle	3	Motion side
2	1	31104764	Basement	Borne-semelle	3	Switch cabinet side
3	2	31104754	Beam	Traverse	3	
* 4	4	31104066	Casing support	Support carrosserie	3	-73900009
* 4	4	31105168	Casing support	Support carrosserie	3	73900010-
5	5	74020043005	Screw	Vis	3	M16x60 5 units
6	6	74036012005	Washer	Rondelle	3	Ø16 5 units
7	5	74033257005	Locking nut	Ecrou frein	3	M16 5 units
8	2	71081022	Spout	Goulotte	3	40x80 by meter
9	4	31103809	Door stop	Butée	3	
10	2	74033612005	Screw	Vis	3	M20x80 5 units
11	4	74036014005	Washer	Rondelle	3	Ø20 5 units
12	2	74033407005	Locking nut	Ecrou frein	3	M20 5 units
13	2	31104120	Corner element	Equerre	3	Right
14	2	31104119	Corner element	Equerre	3	Left
15	4	72020261	Air bellow	Vérin à soufflet	1,2	ill. 610965
16	4	72020206	Shock absorber	Amortisseur	1,2	ill. 610965



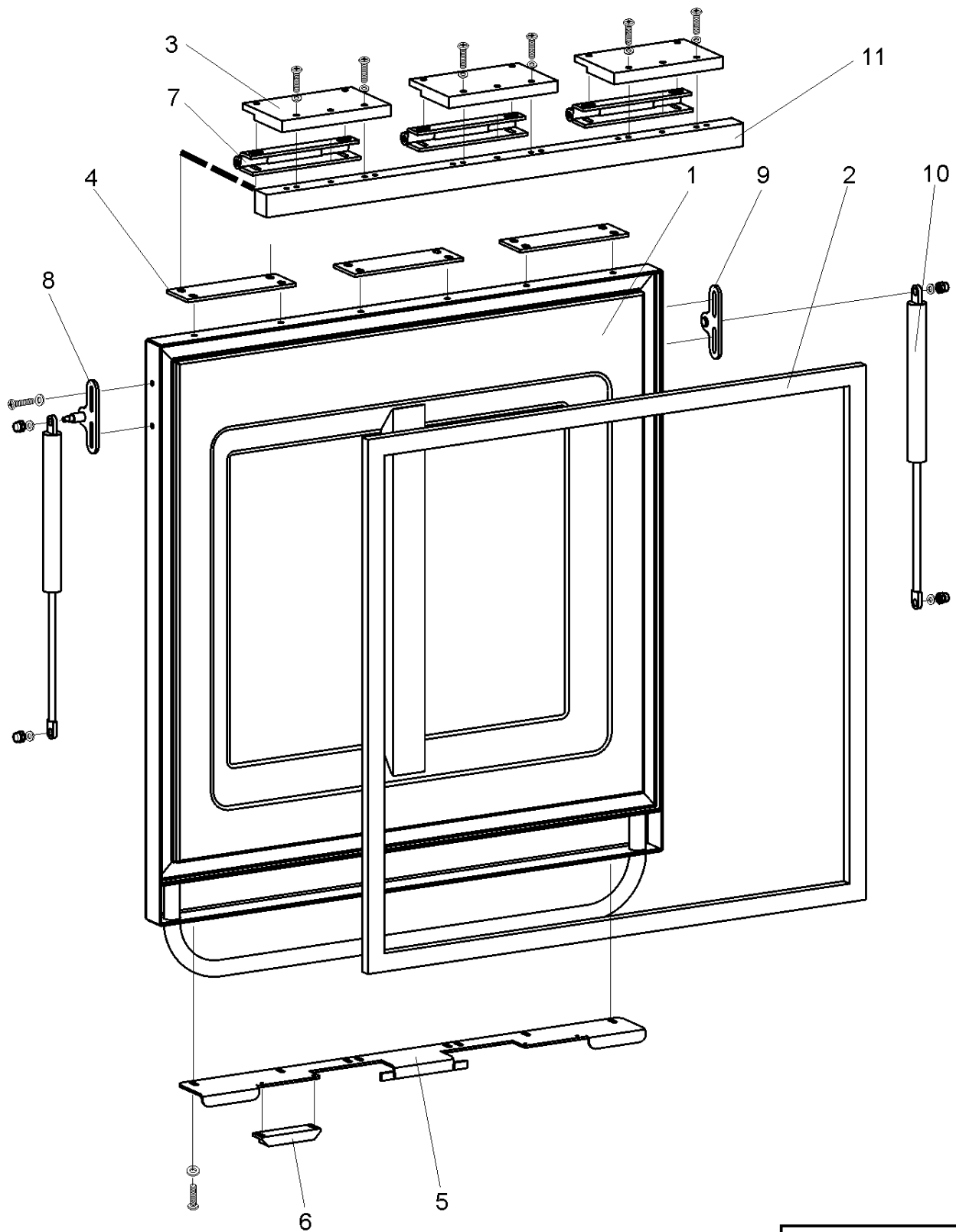
WPB4900H SB

Hanger

Suspension

Illustration Issue Month Year
Schéma Issue Month Year
610965/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	4	72020261	Air bellow	Vérin à soufflet	1,2	
2	4	72043043	Reducing nipple	Mamelon réducteur	3	G1/2"-1/4"
3	4	72044051	Right connection	Piquage droit	3	G1/4"
4	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter
5	4	74033255010	Locking nut	Ecrou frein	3	M10 10 units
6	4	31102743	Shock absorber fixing	Attache amortisseur	3	
7	4	72020206	Shock absorber	Amortisseur	1,2	
8	4	31103819	Shock absorber mounting	Support amortisseurs	3	
9	1	74020033010	Screw	Vis	3	M10x70 10 units
10	1	74036803010	Washer	Rondelle	3	Ø10 10 units
11	1	74033255010	Locking nut	Ecrou frein	3	M10 10 units
12	1	74033023010	Screw	Vis	3	M12x50 10 units
13	1	74033256010	Locking nut	Ecrou frein	3	M12 10 units



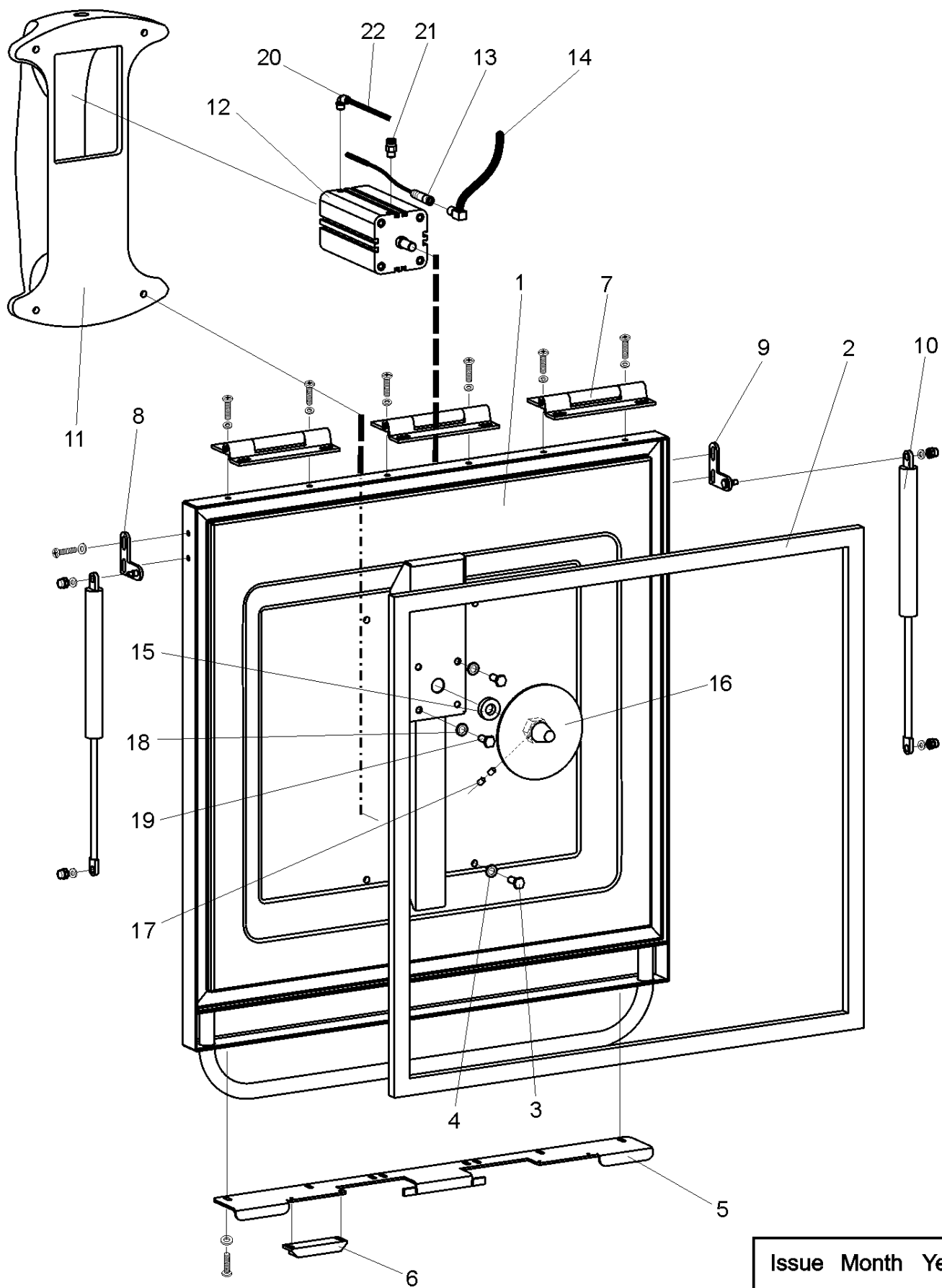
WPB4900H SB

Outer drum door - Manual

Porte de cuve - Manuelle

Illustration Issue Month Year
Schéma Issue Month Year
611054/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105007	Outer drum door - Manual	Porte de cuve - Manuelle	3	180° Opening
2	1	75011088350	Door joint	Joint de porte	1,2	25x15
3	3	31101981	Shim for hinge	Réhausse charnière	3	
4	3	31101979	Spacer	Entretoise	3	
5	1	31104416	Door handle	Poignée de la porte		
6	1	71050234	Magnet coded	Aimant codé	1,2	
7	3	31005360	Hinge	Charnière	3	
8	1	31102214	Door lifting bracket	Patte relevage porte	3	Right
9	1	31102215	Door lifting bracket	Patte relevage porte	3	Left
10	2	72020224	Gas spring	Ressort pneumatique	1,2	800N
11	1	31101984	Shim	Réhausse	3	



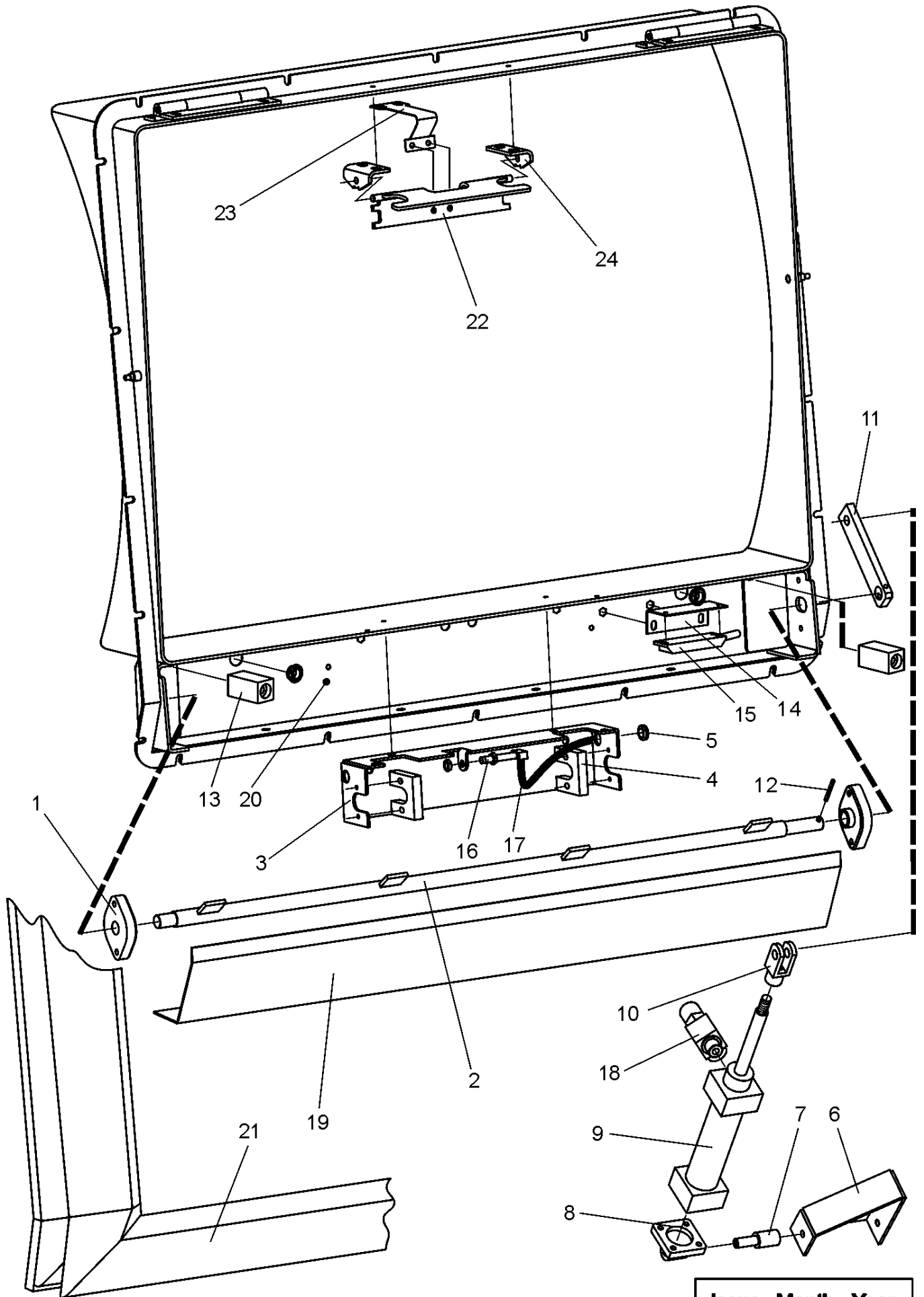
611055

Issue	Month	Year
01	03	07

WPB4900H SB**Outer drum door - Automatic****Porte de cuve - Automatique**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611055/1	1	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105008	Outer drum door - Automatic	Porte de cuve - Automatique	3	
2	1	75011088350	Door joint	Joint de porte	1,2	25x15
3	4	74010005020	Screw	Vis	3	M6x25 20 units
4	1	72052079020	Sealing ring	Bague d'étanchéité	3	M6 20 units
5	1	31104416	Door handle	Poignée de la porte		
6	1	71050234	Magnet coded	Aimant codé	1,2	
7	3	31005360	Hinge	Charnière	3	
8	1	31100813	Door lifting bracket	Patte relevage porte	3	Right
9	1	31100812	Door lifting bracket	Patte relevage porte	3	Left
10	2	72020214	Gas spring	Ressort pneumatique	1,2	900N
11	1	31104747	Fender waling	Capot de protection	3	
12	1	72020289	Jack	Vérin	1,2	Stroke = 100mm
13	1	72020213	Electronic detector of position	Détecteur électronique de position	1,2	
14	1	71050199	Connector	Connecteur	3	5m 3 pole
15	1	31103442	Sealing ring	Bague d'étanchéité	3	
16	1	31103685	Command axle	Axe de commande	3	
17	1	74020267020	Screw	Vis	3	M5x5 20 units
18	1	72052080010	Sealing ring	Bague d'étanchéité	3	M8 10 units
19	1	74010006010	Screw	Vis	3	M8x20 10 units
20	1	72044109	Square	Equerre mâle	3	G1/8"
21	1	72044050	Straight adapter	Raccord droit	3	G1/8"
22	-	72046195	Polyamide pipe	Tube polyamide	3	Ø4/6 by meter



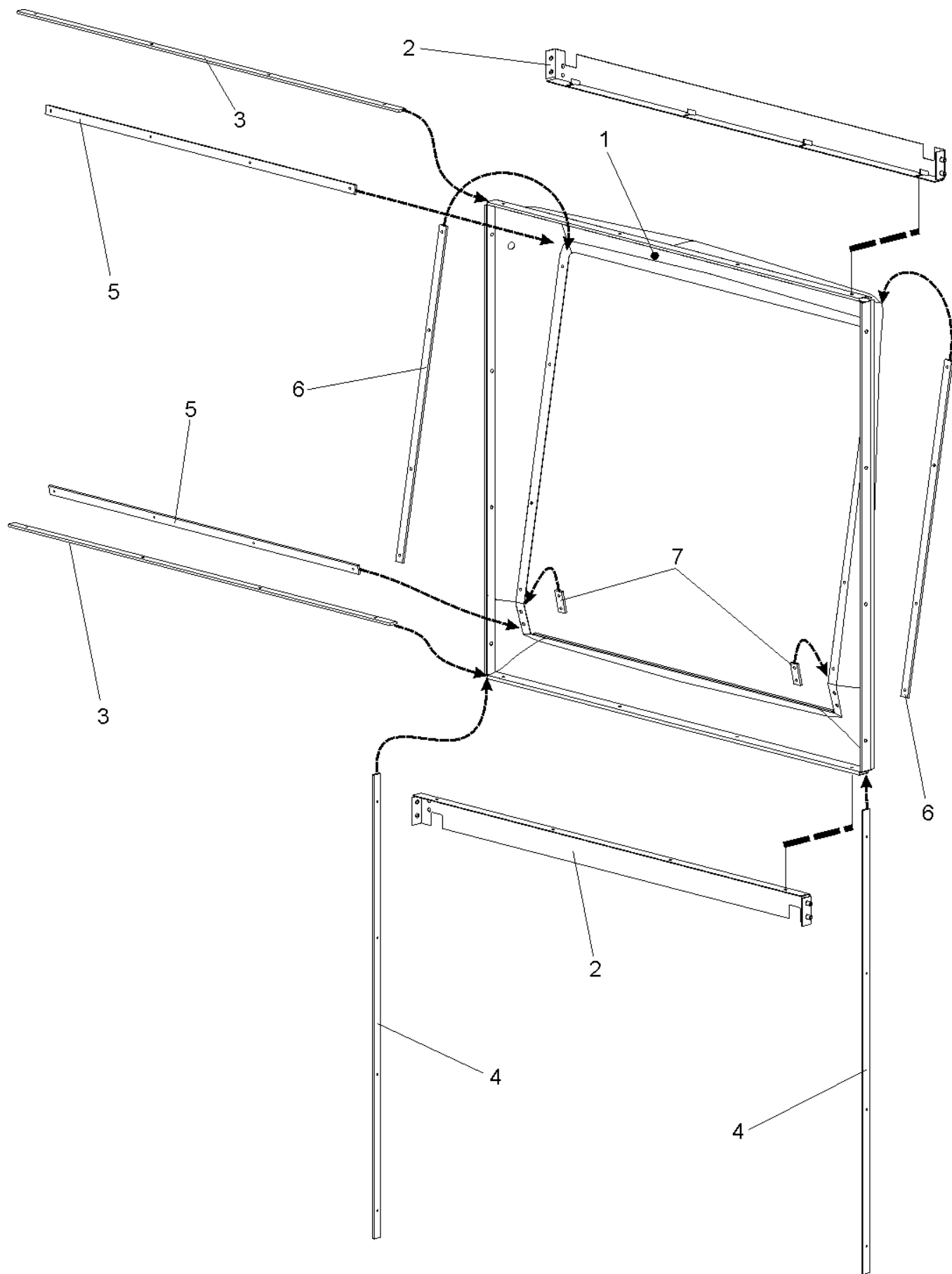
611034

Issue	Month	Year
01	11	06

WPB4900H SB**Outer drum locking****Verrouillage porte de cuve**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611034/1	1	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2	73010078	Bearing box	Palier	3	
2	1	31104086	Lock shaft	Axe de verrouillage	3	
3	1	31104689	Bracket	Support de montage	3	
4	2	31100445	Intermediate bearing	Palier intermédiaire	3	
5	3	71075066	Grommet	Passe-fil	3	
6	-	31102818	Junction plate	Gousset axe de vérin	3	Not used
7	1	31102442	Shaft	Axe	3	
8	1	72020212	Bracket	Fixation	3	
9	1	72020210	Jack	Vérin	1,2	
10	1	72020211	Jack fork	Chape de vérin	3	
11	1	31104157	Control lever	Plat de manoeuvre	3	
12	1	74023027	Split pin	Goupille fendue	3	Ø5x30
13	2	31102338	Stop	Butée	3	
14	1	31102434	Corner element	Equerre	3	
15	1	71050233	Magnetic detector	Détecteur magnétique	1,2	Head
* 16	1	71050247	Inductive detector	Détecteur inductif	1,2	
17	1	71050199	Connector	Connecteur	3	5m 3 pole
18	1	72020208	No return valve	Clapet anti-retour	3	
19	1	31104495	Splash guard	Carter de protection	3	Lower
20	1	31103971	Front housing	Carter avant	3	Lower
* 21	1	31104000	Flap	Bavette	1,2	-73900009
22	1	31105075	Central control	Commande centrale	3	
23	1	31104359	Spring	Ressort	3	
24	2	31105106	Fixation leg	Patte de fixation	3	



611100

Issue	Month	Year
01	09	07

WPB4900H SB 73900010-

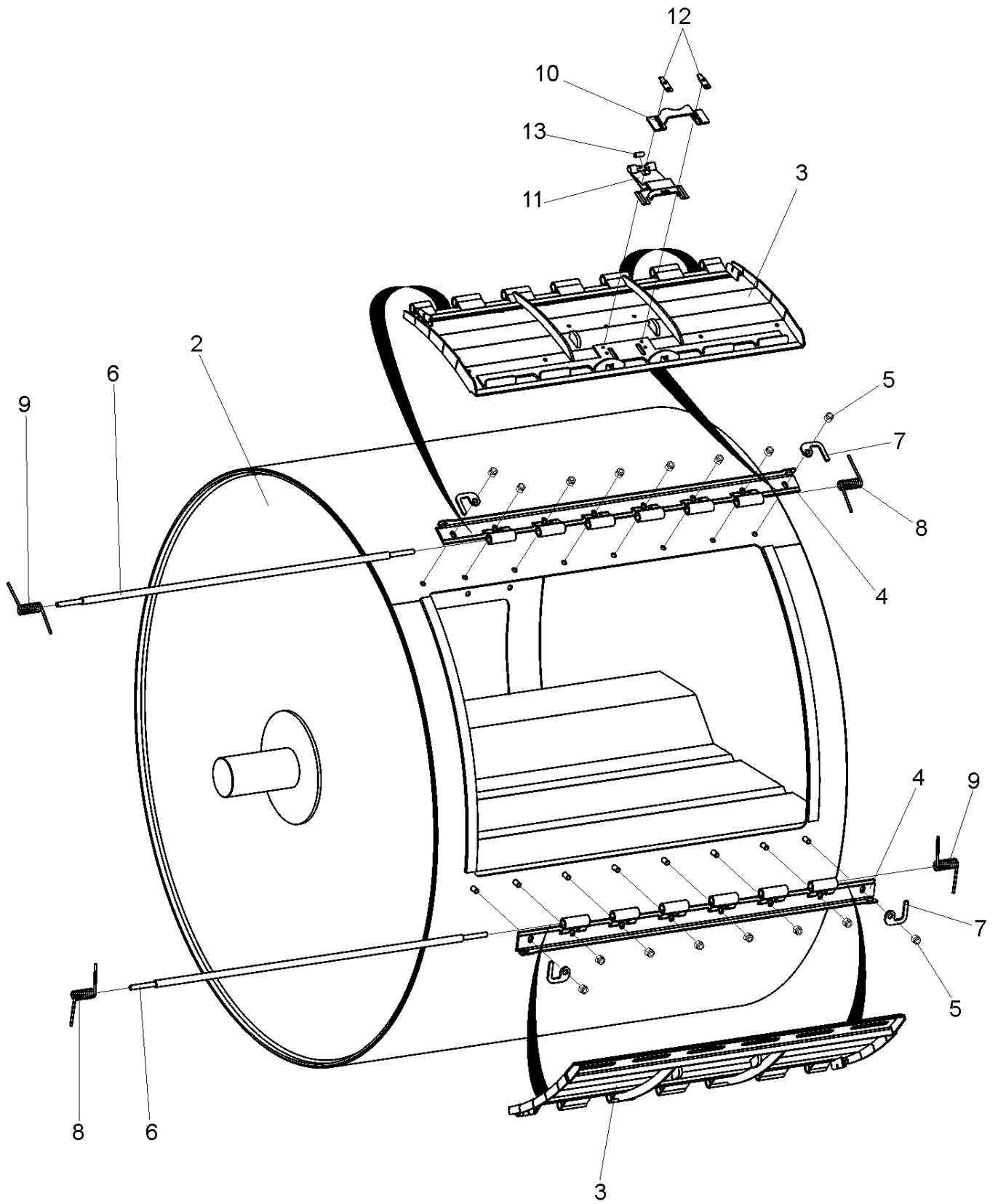
Flap

Bavette

Illustration Issue Month Year
Schéma Issue Month Year
611100/1 1 9 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105066	Flap	Bavette	1,2	with manual door
	1	31105067	Flap	Bavette	1,2	with automatic door
2	2	31105065	Flap holding device	Maintien bavette	3	Horizontal
3	2	31105069	Flap holding device	Maintien bavette	3	Horizontal
4	2	31104987	Flap holding device	Maintien bavette	3	Vertical
5	2	31105068	Flap holding device	Maintien bavette	3	Horizontal
6	2	31104986	Flap holding device	Maintien bavette	3	Vertical
7	2	31104989	Flap holding device	Maintien bavette	3	Little

①



611032

Issue	Month	Year
01	11	06

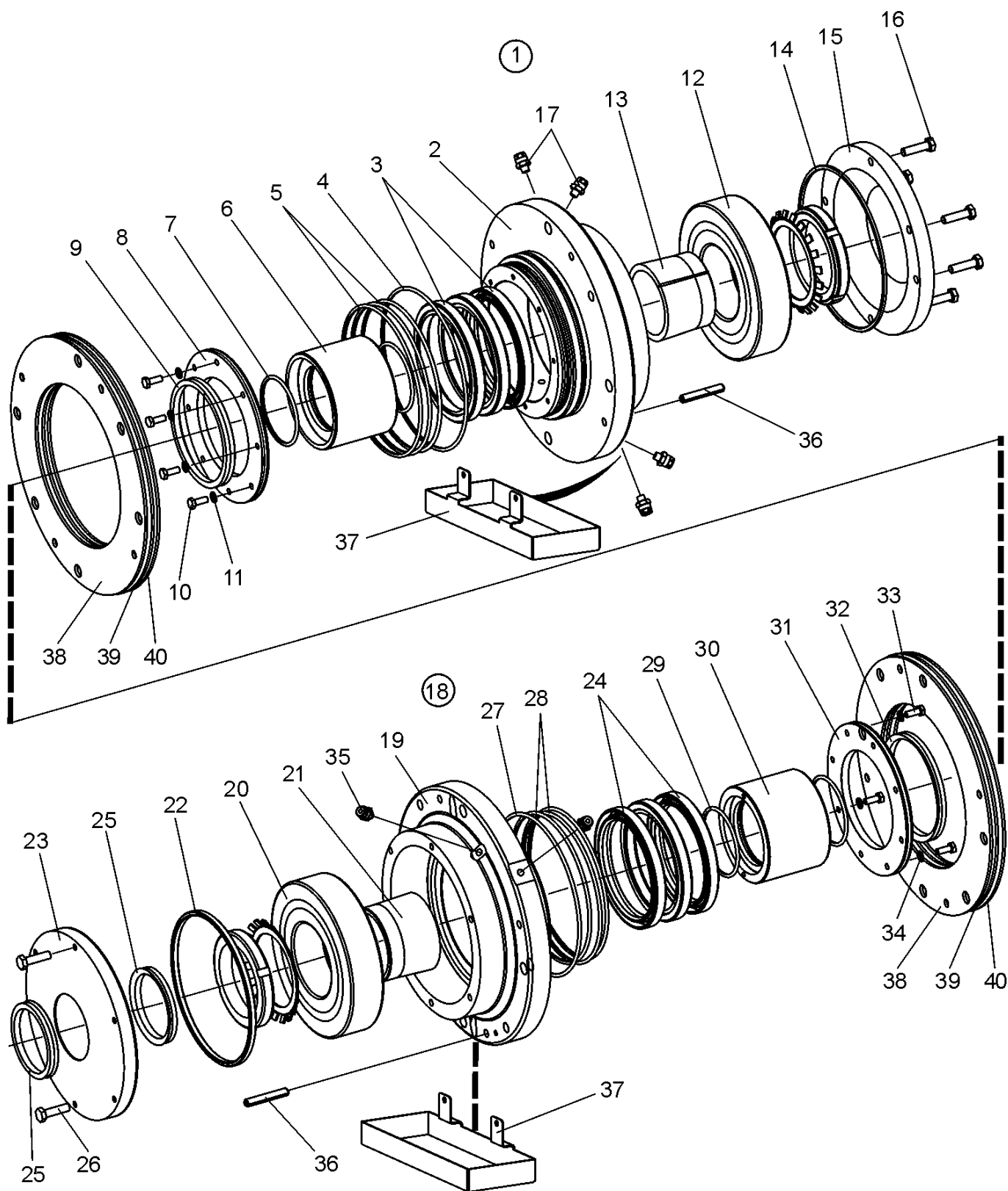
WPB4900H SB

Drum

Tambour

Illustration Schéma
Issue Issue
Month Month
Year Year
611032/1 1 3 2007

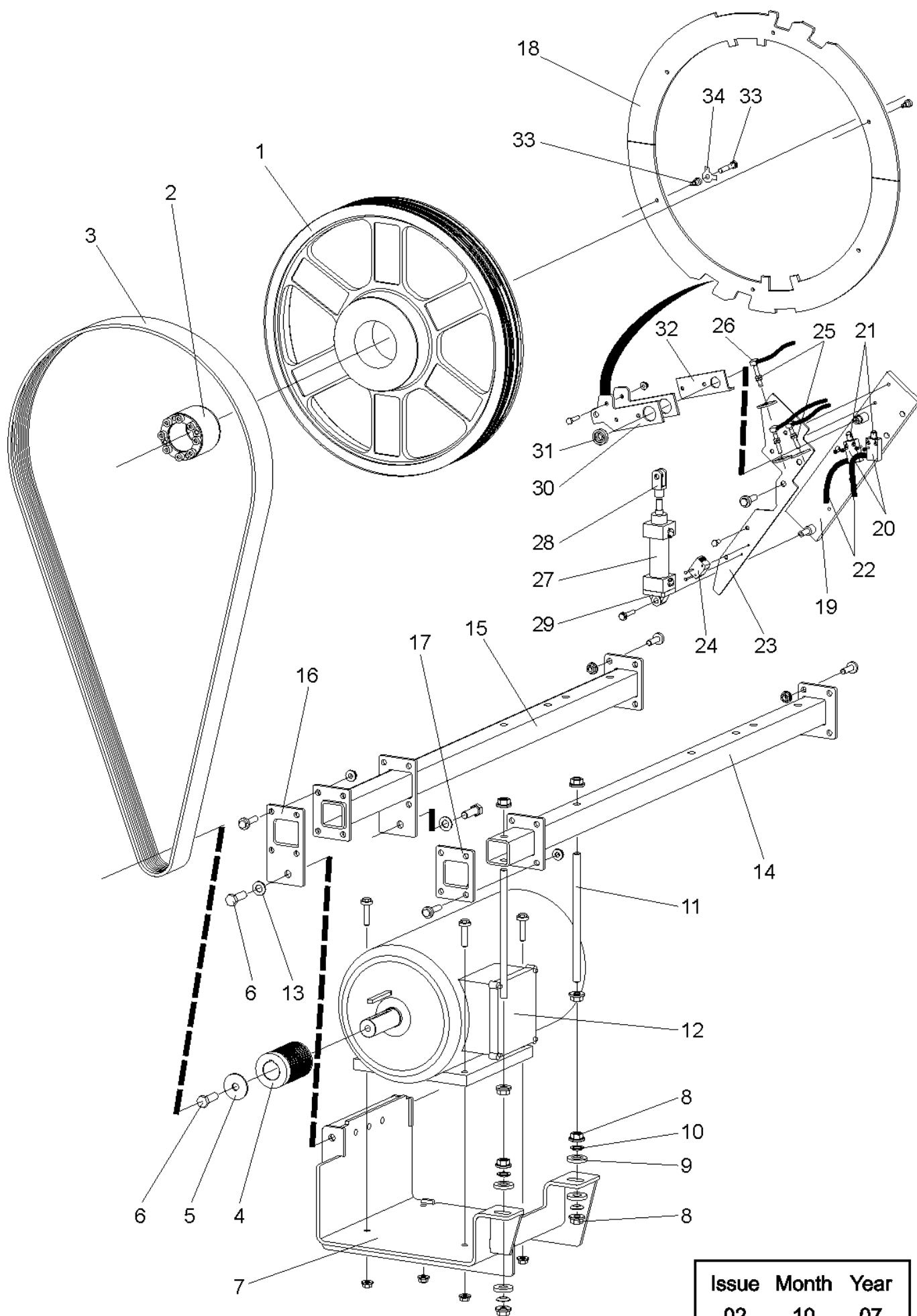
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013515	Drum	Tambour	3	Complete
2	1		•Drum	•Tambour	3	
3	2	55013569	•Inner drum doors	•Portes tambour	3	
4	4	31102077	•Hinge	•Charnière	3	
5	4	74011205010	•Locking nut	•Erou frein	3	M8 10 units
6	4	31102072	•Door shaft	•Axe d'une porte	3	
7	8	31103618	•Door stop	•Butée	3	
8	4	74030185	•Spring	•Ressort	3	Right
9	4	74030186	•Spring	•Ressort	3	Left
10	2	31102530	•Connecting strap	•Pontet	3	
11	2	31102483	•Spring	•Ressort	3	
12	4	31102610	•Fixation leg	•Patte de fixation	3	
13	1	72046173	•Pipe	•Tube	3	2cm Polyurethane



WPB4900H SB**Inner drum bearings****Paliers tambour**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611051/1	1	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013524	Drum right bearing	Palier tambour droit	1,2	Free Complete
2	1		•Drum right bearing	•Palier tambour droit	3	
3	3		•Sealing ring	•Bague d'étanchéité	3	
4	1		•O-ring	•Joint torique	3	
5	3		•O-ring	•Joint torique	3	
6	1		•Spacer	•Entretoise	3	
7	2		•O-ring	•Joint torique	3	
8	1		•Sealing ring	•Bague d'étanchéité	3	
9	1		•Door gasket	•Joint d'étanchéité	3	
10	8		•Screw	•Vis	3	
11	8		•Sealing ring	•Bague d'étanchéité	3	
12	1		•Roller bearing	•Roulements à galets	3	
13	1		•Jointing sleeve	•Manchon d'assemblage	3	
14	1		•O-ring	•Joint torique	3	
15	1		•Bearing cover	•Chapeau de palier	3	
16	6		•Screw	•Vis	3	
17	4		•Right connection	•Piquage droit	3	
18	1	55013525	Drum left bearing	Palier tambour gauche	1,2	Blocked Complete
19	1		•Drum left bearing	•Palier tambour gauche	3	
20	1		•Roller bearing	•Roulements à galets	3	
21	1		•Jointing sleeve	•Manchon d'assemblage	3	
22	1		•Spacer	•Entretoise	3	
23	1		•Bearing cover	•Chapeau de palier	3	
24	3		•Door gasket	•Joint d'étanchéité	3	
25	2		•Door gasket	•Joint d'étanchéité	3	
26	6		•Screw	•Vis	3	
27	1		•O-ring	•Joint torique	3	
28	3		•O-ring	•Joint torique	3	
29	2		•O-ring	•Joint torique	3	
30	1		•Spacer	•Entretoise	3	
31	1		•Sealing ring	•Bague d'étanchéité	3	
32	1		•Door gasket	•Joint d'étanchéité	3	
33	8		•Screw	•Vis	3	
34	8		•Sealing ring	•Bague d'étanchéité	3	
35	4		•Right connection	•Piquage droit	3	
36	8	31103870	•Split pin	•Goupille fendue	3	
37	2		Grease keeper	Bac de récupération	3	
38	x	31103835	Regulating wedge	Cale de réglage	3	1.5mm
39	x	31103836	Regulating wedge	Cale de réglage	3	2mm
40	x	31103837	Regulating wedge	Cale de réglage	3	3mm



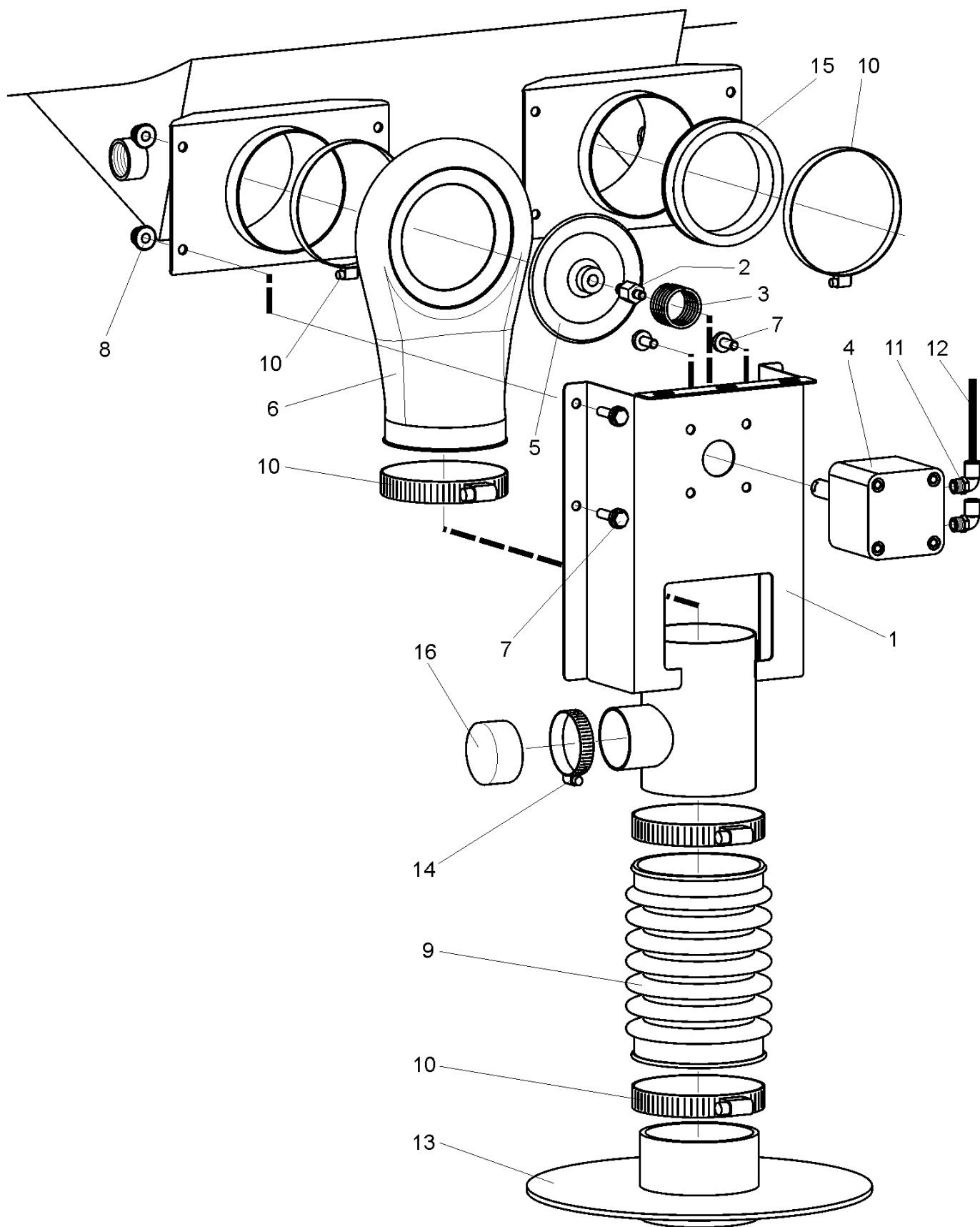
610973

Issue	Month	Year
02	10	07

WPB4900H SB**Motion and Drum indexing****Mouvement et Indexage tambour**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610973/1	2	10	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31103731	Drum pulley	Poulie tambour	3	
2	1	73020551	Jointing sleeve	Manchon d'assemblage	3	
3	1	73022279	Belt	Courroie en V	1,2	
4	1	31104693	Drive pulley	Poulie motrice	3	
5	1	31104122	Washer	Rondelle	3	
6	1	74020042005	Screw	Vis	3	M16x50 5 units
7	1	31103786	Motor bracket	Support moteur	3	
8	2	74033207005	Cage nut	Ecrou	3	M16 5 units
9	4	74036810	Washer	Rondelle	3	Ø16 Concave
10	4	74036809	Washer	Rondelle	3	Ø16 Convex
11	2	74010108030	Threaded bar	Tige filetée	3	M16x300
12	1	71014150	Motor	Moteur	1,2	15kW
13	1	74036012005	Washer	Rondelle	3	Ø16 5 units
14	1	31104732	Beam	Traverse	3	
15	1	31104728	Beam	Traverse	3	
16	1	31103794	Plate guide	Platine de blocage	3	
17	1	31103793	Plate guide	Platine de blocage	3	
* 18	1	31103892	Drum indexing disk	Disque indexage tambour	3	-73700011
* 19	1	31105212	Drum indexing disk	Disque indexage tambour	3	73700012-
19	1	31104185	Plate	Platine	3	
20	2	71054197	Body of switch	Corps d'interrupteur	1,2	
21	2	71054206	Switch head	Tête interrupteur	1,2	
22	2	71054205	Cable	Câble	3	L=5m
23	1	31103927	Plate	Platine	3	
24	1	72020286	Air pilot valve	Distributeur pneumatique	1,2	
* 25	3	71050247	Inductive detector	Détecteur inductif	1,2	
26	3	71050199	Connector	Connecteur	3	5m 3 pole
27	1	72020287	Double action jack	Vérin double effet	3	
28	1	72020211	Jack fork	Chape de vérin	3	
29	1	72020212	Bracket	Fixation	3	
30	2	31104187	Indexing lever drum	Levier indexage tambour	3	
31	1	73011011	Ball bearing	Roulement à billes	3	
32	1	31104244	Corner element	Equerre	3	
* 33	1	74033152010	Shaft	Axe	3	M8x20 10 units -73700011
* 34	1	74033613	Screw	Vis	3	M8x40 10 units 73700012-
* 34	1	74022081	Tab washer with long tab	Frein d'écrou à ailerons	3	Ø8 10 units 73700012-



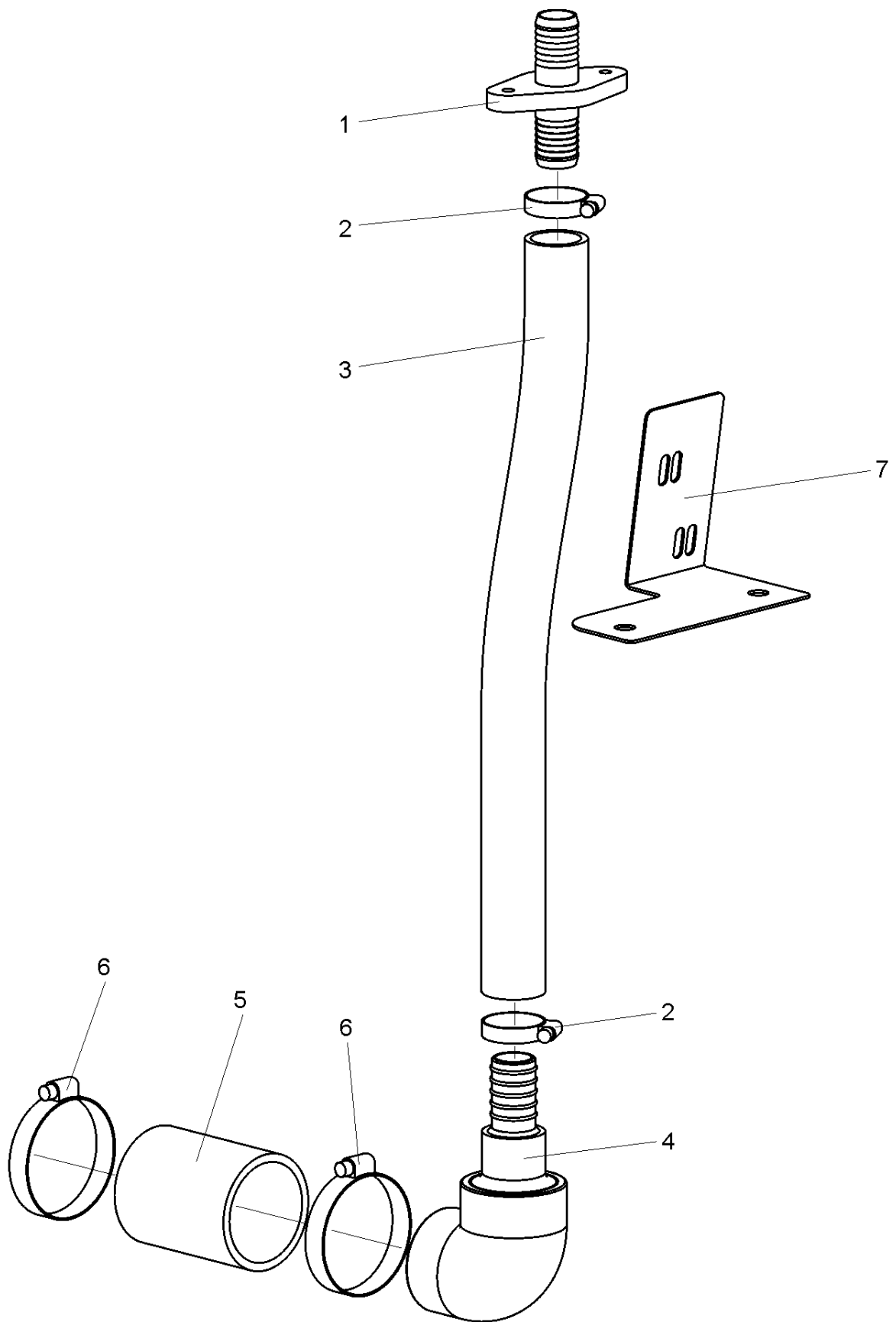
611050

Issue	Month	Year
01	03	07

WPB4900H SB**Drain****Vidange**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611050/1	1	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104736	Drain body	Corps de vidange	3	
2	1	31100191	Adapter	Adaptateur	3	
3	1	31100219	Spring	Ressort	3	
4	1	72020205	Jack	Vérin	1,2	
5	1	75012035	Piston	Piston	3	
6	1	75019000	Drain diaphragm	Membrane vidange	1,2	
7	1	74033007010	Screw	Vis	3	M8x20 10 units
8	1	74033203010	Cage nut	Ecrou	3	M8 10 units
9	2	72048002	Connection bellows	Soufflet de raccordement	1,2	
10	5	72046163	Cramp	Collier	3	Ø107/127
11	2	72044109	Square	Equerre mâle	3	G1/8"
12	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter
13	1	31103683	Sealing plate	Plaque d'étanchéité	1,2	
14	1	72046159	Clamp	Collier de serrage	3	Ø40/60
15	1	31100774	Rubber plug	Bouchon en caoutchouc	3	
16	1	31005235	Cap	Bouchon	1,2	Ø60



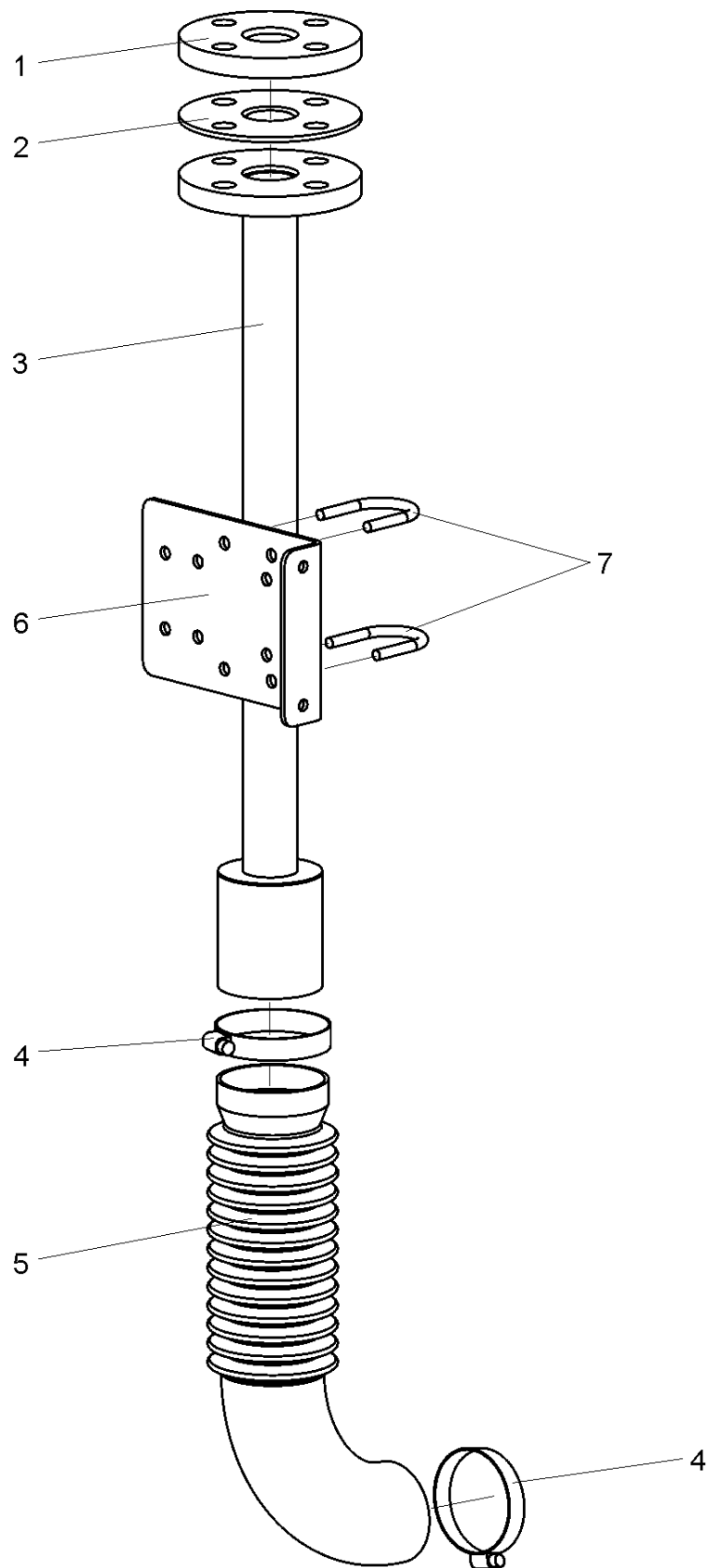
WPB4900H SB

Liquid products inlet

Arrivée produits liquides

Illustration Issue Month Year
Schéma Issue Month Year
611060/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31103385	Nipple	Raccord	3	Upper
2	2	72046032	Cramp	Collier	3	Ø24/36
3	1	72046138120	Pipe	Tuyau	3	Ø25
4	1	31103386	Hose elbow	Coude	3	
5	1	31003378	Durit	Durit	3	
6	2	72046110	Discharge	Collier de serrage	3	Ø50/65
7	1	31105129	Pipe holder	Support de tuyau	3	



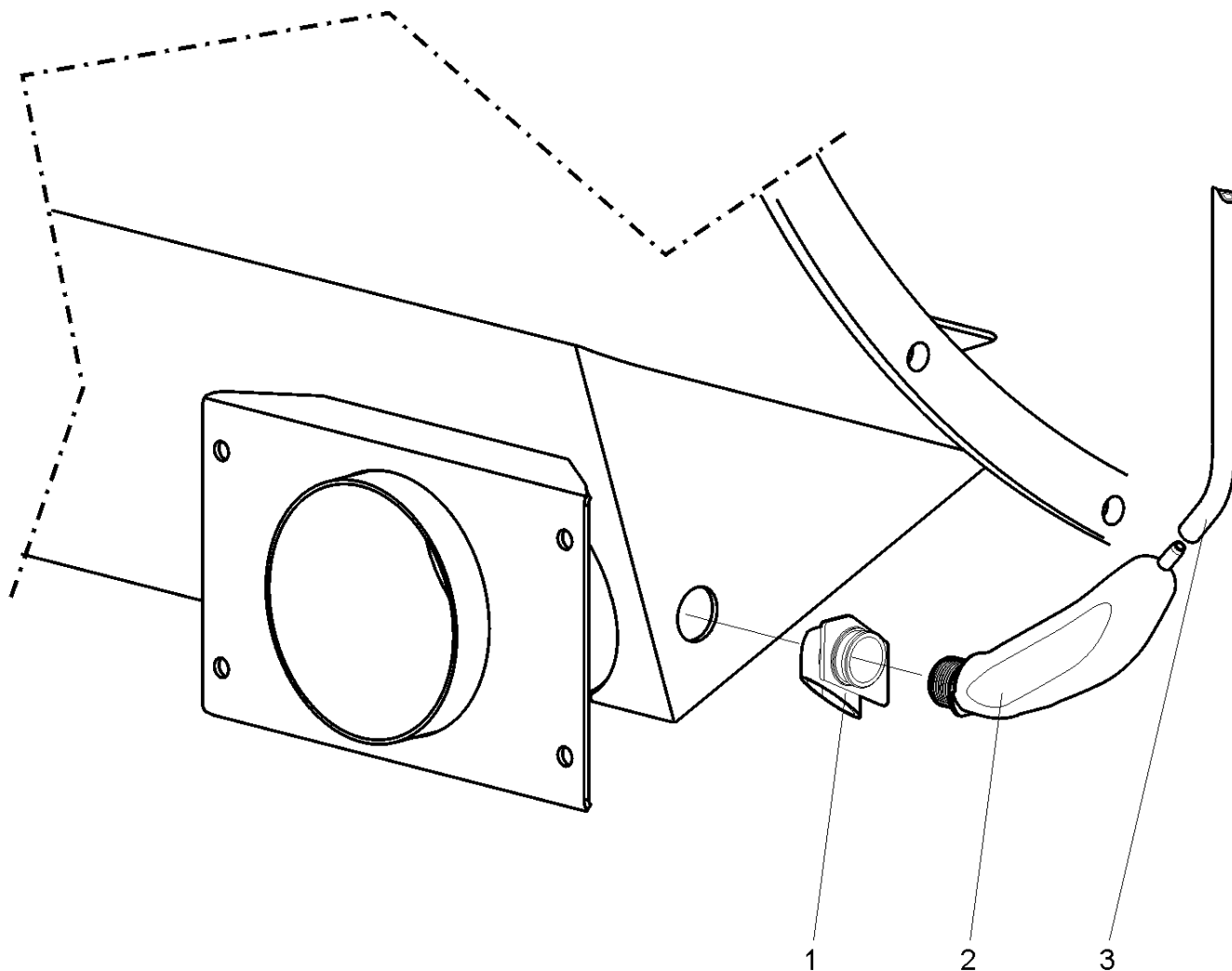
WPB4900H SB

Waters inlet

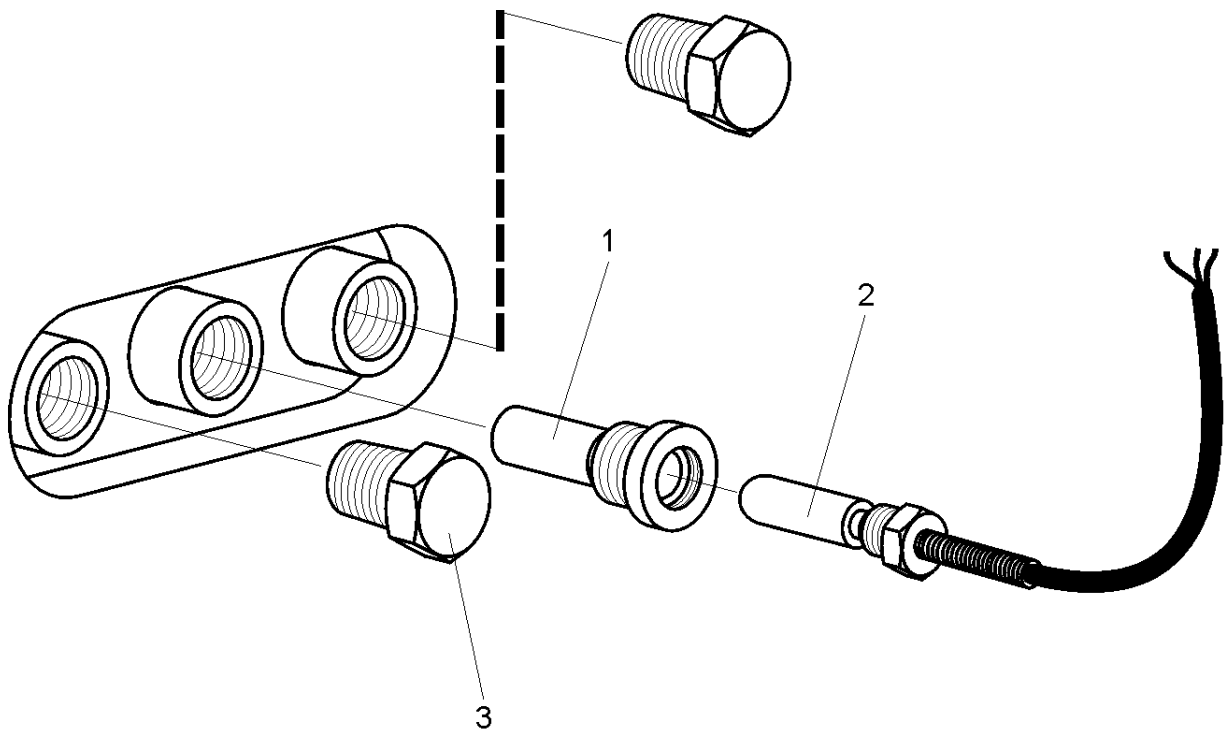
Arrivée des eaux

Illustration Issue Month Year
Schéma Issue Month Year
611059/1 1 3 2007

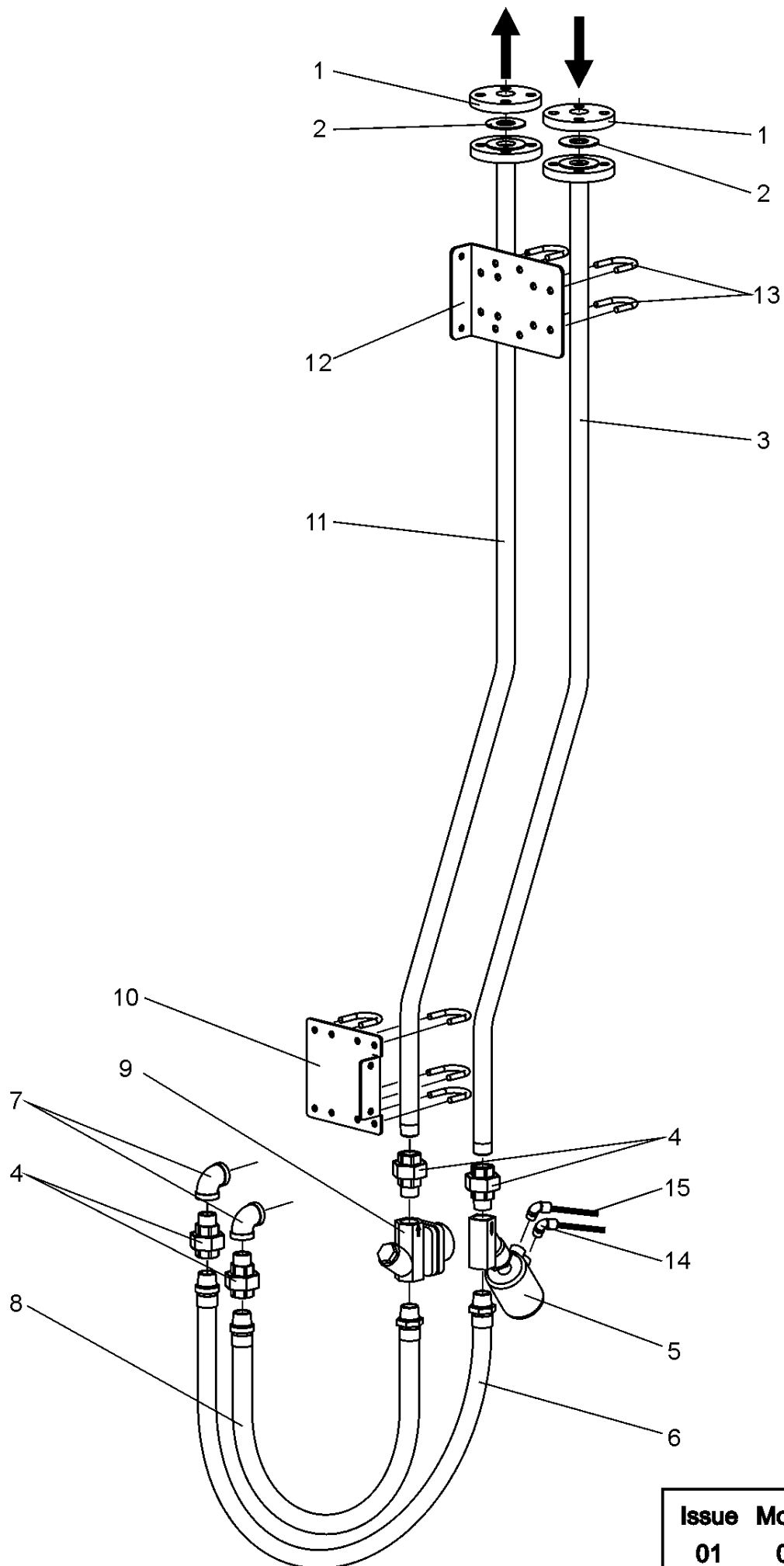
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	72047065	Flange	Bride	3	DN32
2	1	73016086	Seal	Joint	3	DN32
3	1	31105111	Waters inlet	Arrivée des eaux	3	
4	2	72046110	Discharge	Collier de serrage	3	Ø50/65
5	1	72048024	Diaphragm	Soufflet	3	
6	1	31105115	Steam pipe support	Support tube vapeur	3	
7	2	74025050	Clamping piece	Etrier de serrage	3	Ø33/42



WPB4900H SB					Illustration	Issue	Month	Year
Pressostat					Schéma	Issue	Month	Year
Pressostat					610978/1	1	2	2006
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques		
1	1	75015218	Seal	Joint	1,2	Ø4/7 Length 250mm		
2	1	75015219	Pressure chamber	Chambre compression	1,2			
3	1	72046188250	Rubber pipe	Tube caoutchouc	1,2			



WPB4900H SB					Illustration	Issue	Month	Year
Heat sensor					Schéma	Issue	Month	Year
Sonde température					610984/1	1	2	2006
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques		
1	1	71031092	Contact finger	Doigt de gant	3	Stainless steel		
2	1	71031091	Heat sensor	Sonde température	1,2	PT100		
3	1	74014018	Cap	Bouchon	3	G3/8"		



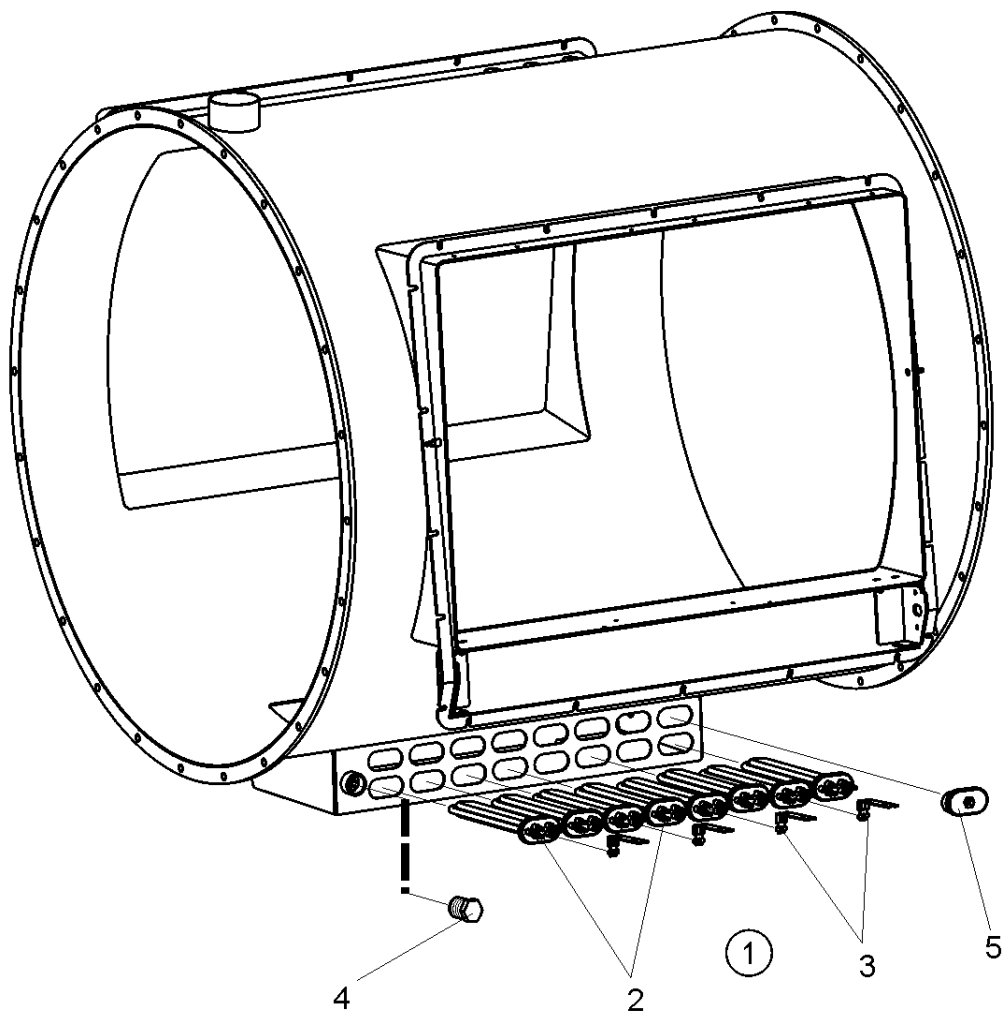
611056

Issue	Month	Year
01	03	07

WPB4900H SB**Indirect steam heating****Chauffage vapeur indirecte**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611056/1	1	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2	72047056	Flange	Bride	3	DN20
2	2	72052049	Seal	Joint	3	DN20
3	1	31105109	Steam pipe	Tube vapeur	3	Inlet
4	4	72043191	Pipe union	Raccord union	3	G3/4"
5	1	72010110	Steam valve	Vanne vapeur	3	DN20
6	1	31105126	Steam flexible pipe	Flexible vapeur	3	DN20 Long
7	2	72042101	Hose elbow	Coude	3	G3/4"
8	1	31105116	Steam flexible pipe	Flexible vapeur	3	DN20 Short
9	1	72013109	Drain valve	Purgeur	1,2	G3/4"
10	1	31105117	Steam pipe support	Support tube vapeur	3	
11	1	31105110	Steam pipe	Tube vapeur	3	Outlet
12	1	31105115	Steam pipe support	Support tube vapeur	3	
13	8	74025044	Clamping piece	Etrier de serrage	3	Ø26/34
14	2	72044109	Square	Equerre mâle	1,2	G1/8"
15	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter



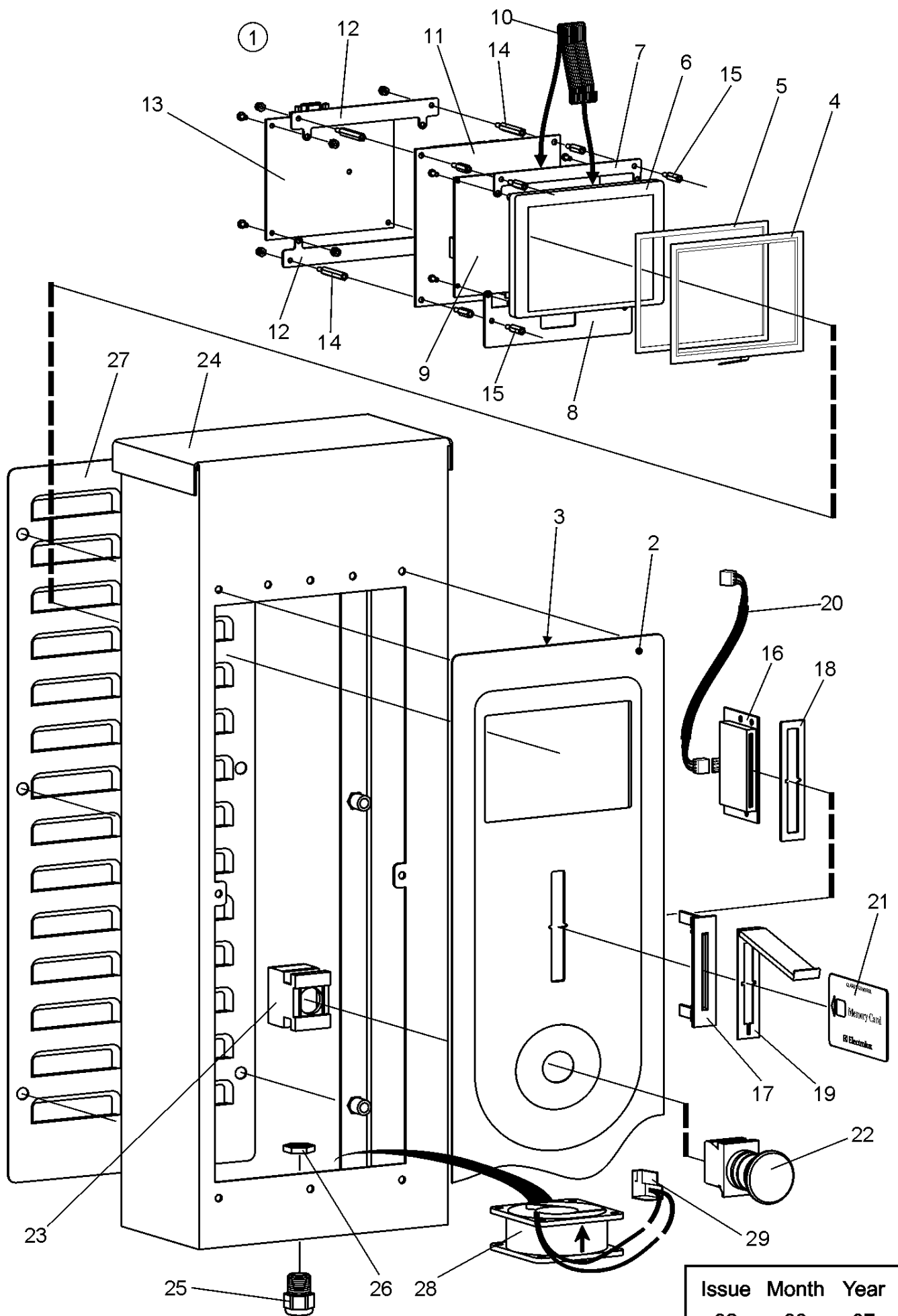
WPB4900H SB

Electrical heating

Chauffage électrique

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611038/1	1	11	2006

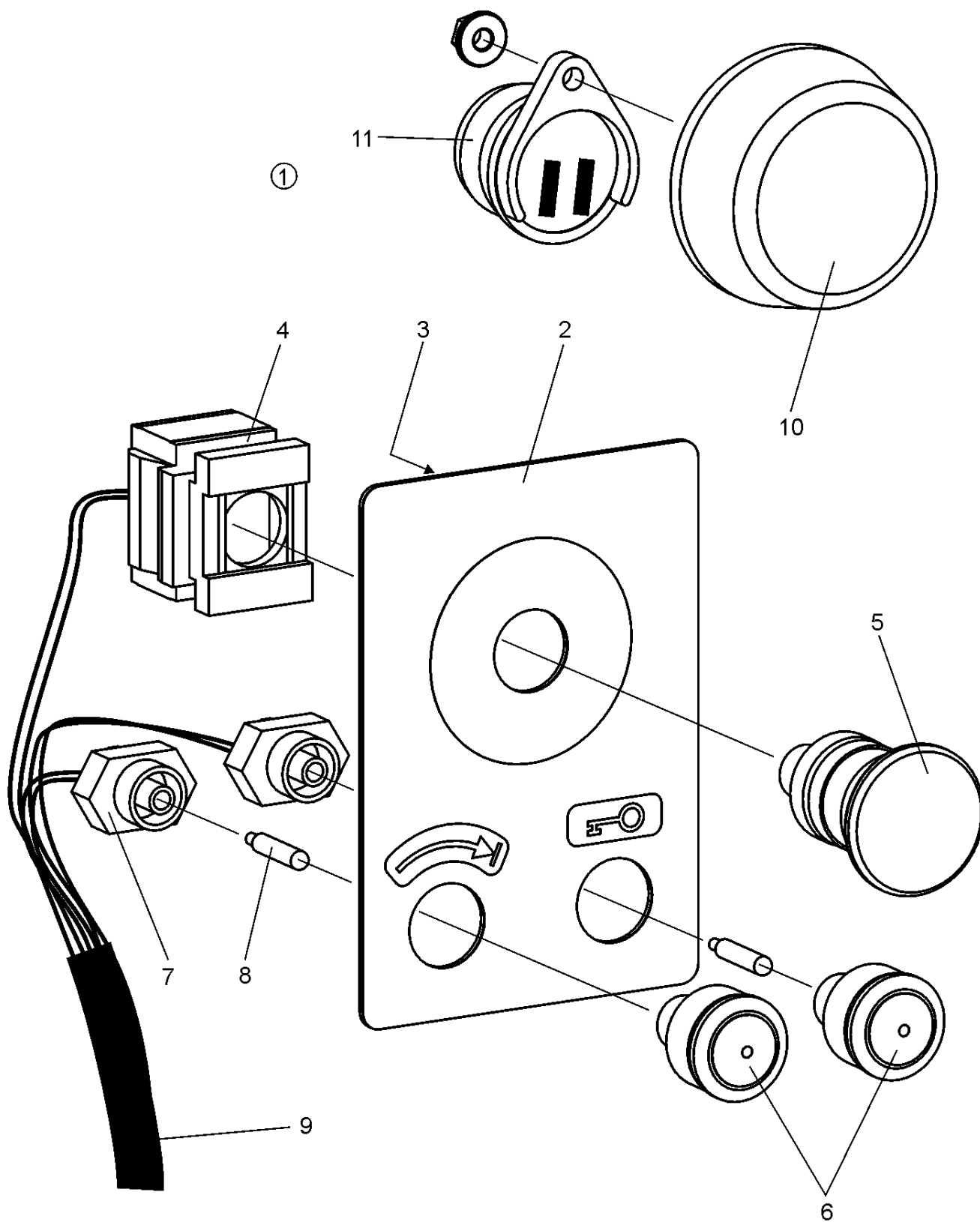
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013123	Wired resistors	Résistances précablées	3	Complete
2	16	71070008	•Heating element	•Résistance chauffante	1,2	4500W, 230V
3	4	31103598	•Cable retainer	•Support de câble	3	
4	1	74014062	Cap	Bouchon	3	G1"
5	16	71070006	Quick mounting shutter	Obturateur rapide	3	Steam heating



WPB4900H SB**Electronic programmer****Programmateur électronique**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611036/1	2	3	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013222	Electronic programmer	Programmateur électronique	1,2	Complete
2	1	31104423	•Lexan Front side	•Face avant Lexan	3	
3	1	31104439	•Front plate	•Tôle de façade	3	
4	1	71082545	•Touch screen	•Dalle tactile	3	
5	1	31104195	•Foam	•Mousse	3	
6	1	71082543	•TFT screen	•Ecran TFT	3	
7	1	31104424	•Display support	•Support Display	3	Upper
8	1	31104425	•Display support	•Support Display	3	Lower
9	1	71082544	•Display control board	•Carte de contrôle écran	3	
10	1	71082546	•Link cable	•Limande de liaison	3	
* 11	1	31105202	•Control board	•Carte de contrôle	3	Configured
12	2	31104426	•CPU support	•Support CPU	3	
* 13	1	31105131	•CPU card Clarus	•Carte CPU Clarus	3	Configured
14	1	74035010020	•Spacer	•Entretoise	3	M3x30 20 units
15	1	74035015020	•Spacer	•Entretoise	3	M5x14 20 units
16	1	71082372	•Card reader for memory cards	•Lecteur carte à puce	3	
17	1	71082378	•Support	•Support	3	
18	1	31103945	•Block	•Cale	3	
19	1	71082379	•Card reader bullen nail	•Capuchon lecteur carte à puce	3	
20	1		•Linking cable	•Câble de liaison	3	
21	1	71082387	Memory card	Carte à puce	1,2	
22	1	71054132	Emergency stop	Arrêt d'urgence	1,2	Red
23	1	71054130	Contact block	Bloc contact	1,2	
24	1	31104446	Protection box	Boitier de protection	3	
25	1	71079068	Cable fitting	Presse étoupe	3	Ø16
26	1	71079010	Locking nut	Contre-écrou	3	Ø16
27	1	31104447	Cover plate	Tôle de fermeture	3	
* 28	1	71021171	Cooler fan	Ventilateur	3	70900007-
* 29	1	31105073	Cable set	Toron	3	Ventilation 70900007-



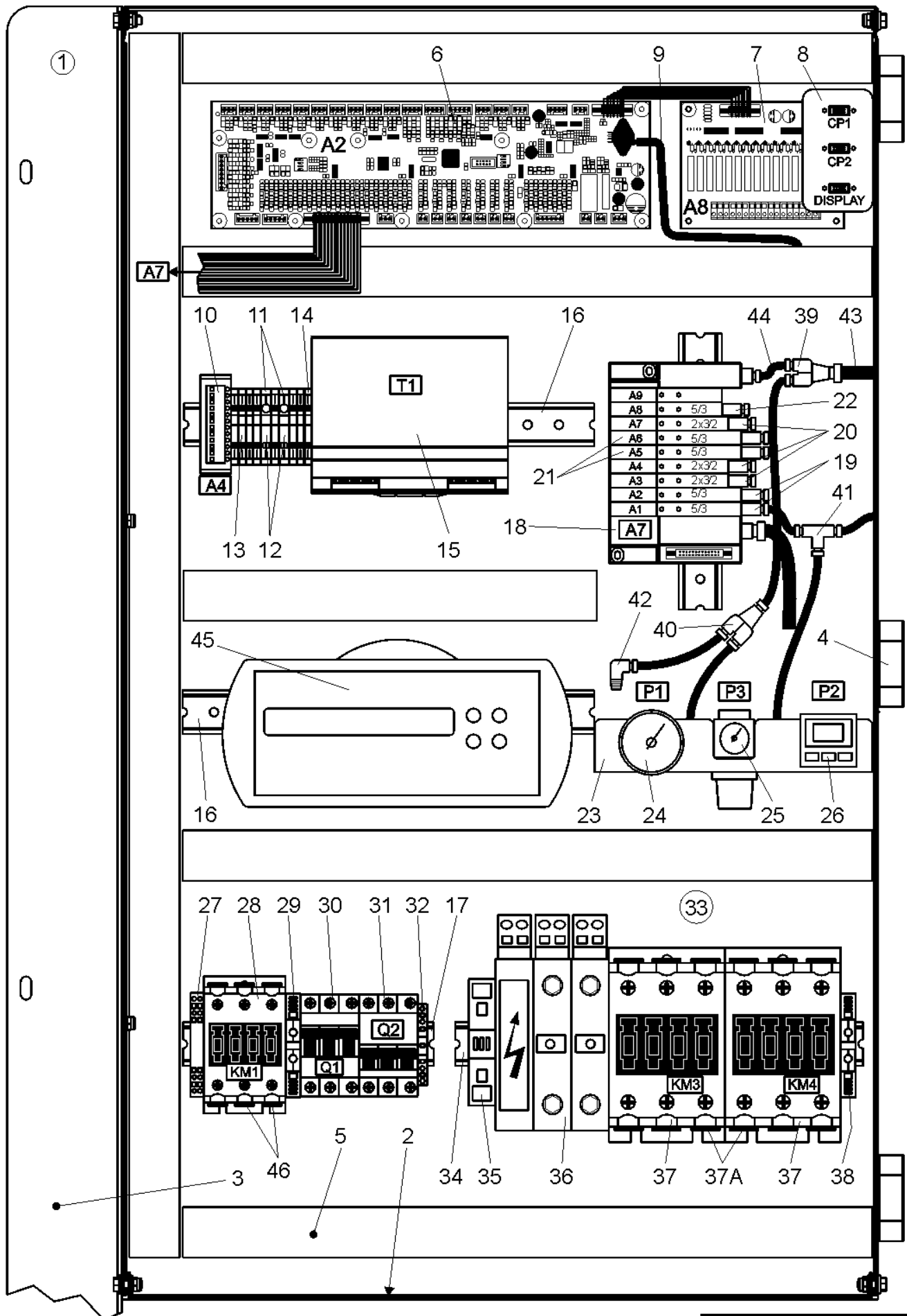
WPB4900H SB

Unloading Control panel

Plastron déchargement

Illustration Issue Month Year
Schéma Issue Month Year
610968/2 2 11 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012938	Unloading Control panel	Plastron déchargement	1,2	Complete
	1	55013206	Unloading Control panel	Plastron déchargement	1,2	Complete
2	1	31104238	•Unloading Control panel	•Plastron déchargement	3	
	1	31104452	•Unloading Control panel	•Plastron déchargement	3	
3	1	31104239	•Support	•Support	3	
	1	31104418	•Support	•Support	3	
4	1	71054130	•Contact block	•Bloc contact	3	
5	1	71054132	•Emergency stop	•Arrêt d'urgence	3	Red
6	2	71072066	•Button	•Bouton	3	Head
7	2	71072067	•Contact block	•Bloc contact	3	
8	2	71071061	•LED	•LED	1,2	
9	1	31104166	•Cable set	•Toron	3	
10	1	71085029			3	
11	1	71085028	Buzzer	Buzzer	1,2	24VCC



Issue	Month	Year
03	10	07

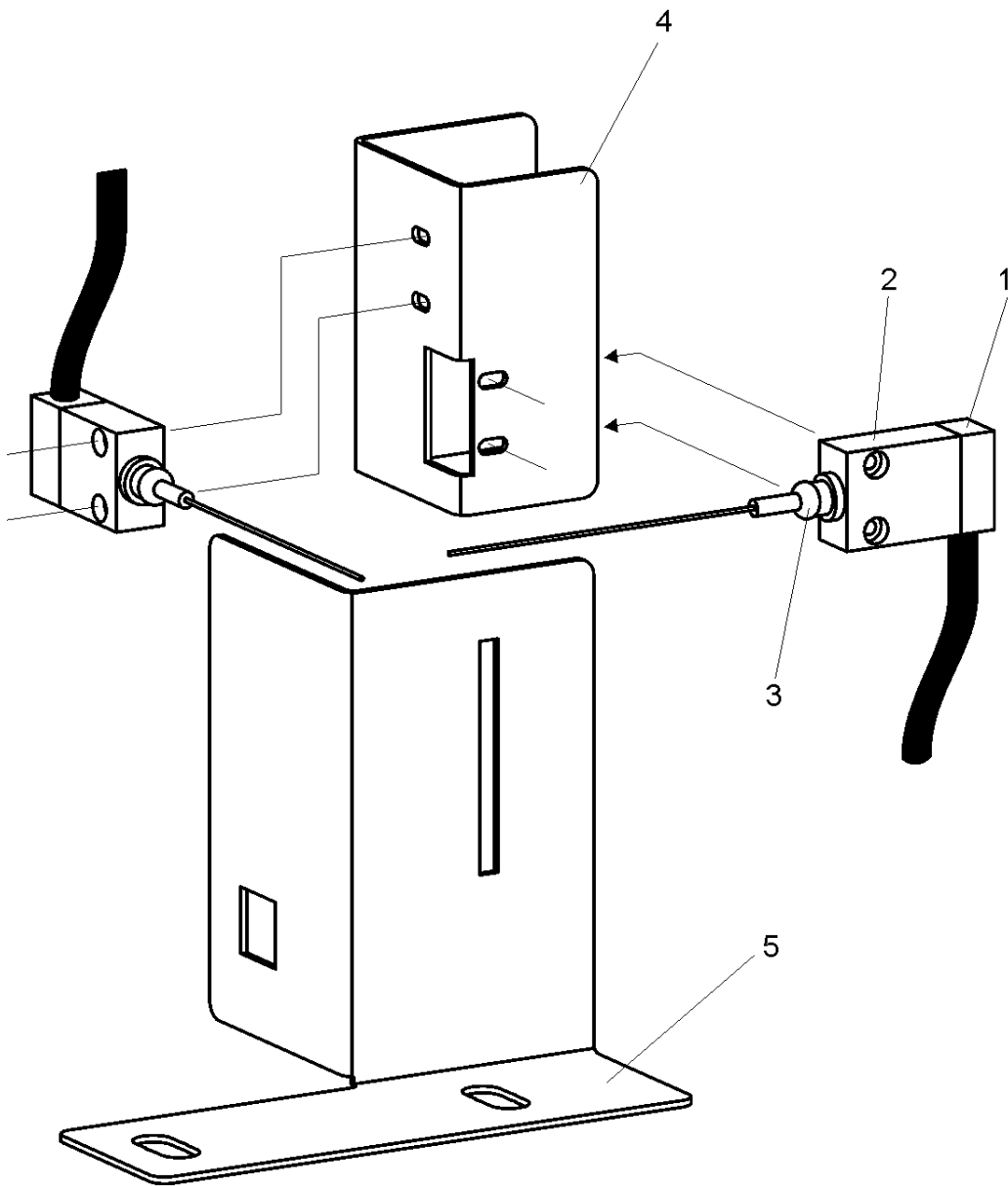
WPB4900H SB					Illustration	Issue	Month	Year
Electric cabinet					Schéma	Issue	Month	Year
Armoire électrique					610967/1	1	11	2006
Item	Qua	Art.No	Description	Description	Info	Notes		
Article	Qua	Réf. article			Info	Remarques		
1	1		Electric cabinet	Armoire électrique	3	Complete		
2	1	31104126	Plate	Tôle	3	Upper		
3	1	31103928	Lock angle bracket	Cornière de verrouillage	3			
4	4	74030059	Hinge	Charnière	3			
5	-		Spout	Goulotte	3	40x80 by meter		
6	1	71082537	I/O card	Carte E/S	1,2			
7	1	71082538	Relay card	Carte à relais	1,2			
8	1	55013096	Programmer connection	Raccordement programmeur	3	Complete		
9	1	72046188250	Rubber pipe	Tube caoutchouc	3	Ø4/7 Length 250mm		
10	1	71050232	Monitoring box	Boîtier de surveillance	1,2			
11	2	71075096	Fuse holder	Porte-fusible	3			
12	2	71082540	Circuit breaker	Fusible	1,2	250V 5A		
13	9	71075067	Terminal block	Borne de raccordement	3			
14	1	71075058	Ground terminal	Borne de terre	3	2.5mm²		
* 15	1	71021159	Electronic rectifier	Alimentation redressée	1,2	24VDC -72300007		
* 16	1	71021173	Electronic rectifier	Alimentation redressée	1,2	24VDC 72300008-		
17	2	34005604	Profile	Profilé	3	L= 325mm		
18	1	34005925	Profile	Profilé	3	L=250mm		
19	1	72060079	Pneumatique block	Illet pneumatique	3	9 blocks		
20	2	72060090	•Air pilot valve	•Distributeur pneumatique	1,2	5/3		
21	3	72060089	•Air pilot valve	•Distributeur pneumatique	1,2	2x3/2		
22	2	72060093	•Air pilot valve	•Distributeur pneumatique	1,2	5/3		
23	1	72060091	•Air pilot valve	•Distributeur pneumatique	1,2	5/3		
24	1	31104193	Manometer support	Support manomètre	3			
25	1	72060085	Pressostat	Pressostat	1,2			
26	1	72060086	Air regulator	Régulateur	1,2	G1/8"		
27	1	72060087	Pressostat	Pressostat	1,2			
28	-	71050244	Auxiliary contact	Contact auxiliaire	1,2			
29	1	71050242	Connector	Contacteur	1,2	32A		
30	1	71075034	Ground terminal	Borne de terre	3	10mm²		
31	1	71082295	Mains current breaker	Disjoncteur	1,2	32A		
* 32	1	71082164	Mains current breaker	Disjoncteur	1,2	10A Three-pole -72300007		
* 33	1	71082336	Two-pole breaker	Disjoncteur bipolaire	1,2	10A Bipolair 72300008-		
34	1	71075037	Stop	Butée	3			
35	1	55013130	Electric heating plate	Platine chauffage électrique	3	Complete		
36	1	31004660	•Profile	•Profilé	3	L=300mm Electric heating		
37	1	71075053	•Ground terminal	•Borne de terre	3	35mm² Electric heating		
38	3	71075099	•Terminal block	•Borne de raccordement	3	95mm² Electric heating		
39	2	71050241	•Connector	•Contacteur	1,2	40A Electric heating		
* 37A	-	71050248	•Fender waling	•Capot de protection	3			
40	1	71075058	•Ground terminal	•Borne de terre	3	2.5mm² Electric heating		
41	1	72044231	Corner element	Equerre	3	Ø6/8		
42	1	72044232	Nipple	Raccord	3	Ø6		
43	1	72044133	Tee-square	Té	3	Ø6		
44	4	72044214	Angle connector	Raccord d'angle	3	G1/4"		
45	-	72046136	Polyamide pipe	Tube polyamide	3	Ø6x8 by meter		
46	-	72046190	Polyurethane pipe	Tube polyuréthane	3	Ø4/6 by meter		
* 47	1	71082558	Scale unit	Boîtier de mesure	3	Optional		
* 48	-	71050248	Fender waling	Capot de protection	3			



WPB4900H SB**AC speed drive****Convertisseur de fréquence**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610966/1	2	10	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104125	Plate	Tôle	3	Lower
2	1	31104128	Filter support	Support filtre	3	
3	1	31104129	Plate	Cloison	3	
* 4	1	31104863	Fan support	Support ventilateur	3	
5	1	31104141	Fan tube/pipe	Tube de ventilateur	3	
6	1	71020080	Cooler fan	Ventilateur	1,2	24VDC
7	1	71020076	Protective grid	Grille de protection	3	
8	1	71082434	Suppression filter	Filtre anti-parasite	3	15kW
9	1	71082343	Ferrite rod	Anneau ferrite	3	
* 10	1	31104958	AC speed drive	Convertisseur de fréquence	3	Configurated
11	1	71082531	Converter operator	Opérateur convertisseur	3	
12	4	71070008	Heating element	Résistance chauffante	1,2	4500W, 230V
13	1	72044231	Corner element	Equerre	3	Ø6/8
14	2	72046136	Polyamide pipe	Tube polyamide	3	Ø6x8 by meter
15	1	33002490	Profile	Profilé	3	L=125mm
16	1	71050242	Connector	Contacteur	1,2	32A
17	-	71050244	Auxiliary contact	Contact auxiliaire	3	
18	1	71075034	Ground terminal	Borne de terre	3	10mm²
19	1	31104856	Resistors support	Support résistances	3	
20	-	75011101	Seal	Joint	3	
* 21	-	71050248	Fender waling	Capot de protection	3	



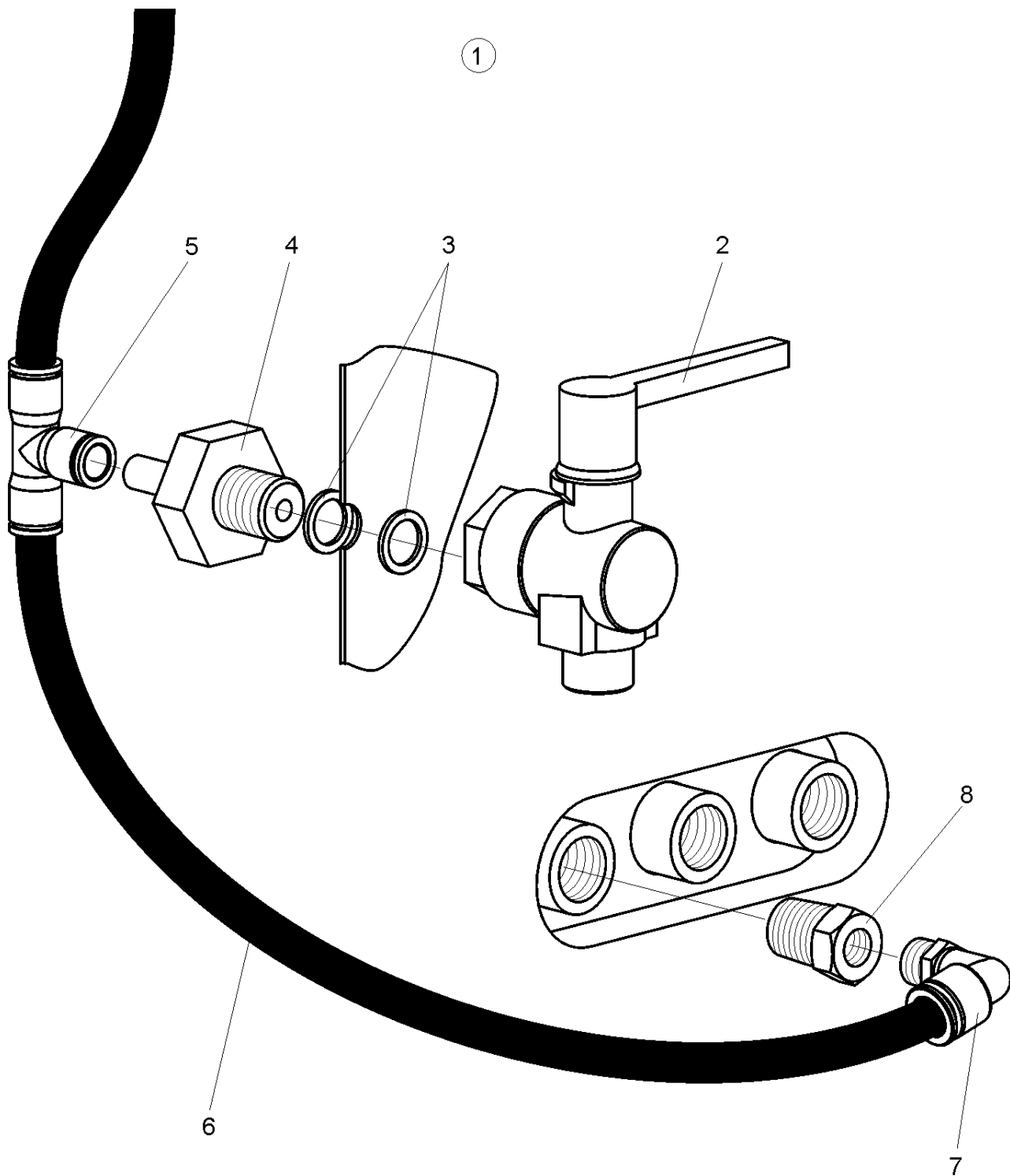
WPB4900H SB

Out of balance switch

Sécurité balourd

Illustration Issue Month Year
Schéma Issue Month Year
610964/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2	71054201	Cable	Câble	1,2	L=3m
2	2	71054197	Body of switch	Corps d'interrupteur	1,2	
3	2	71054211	Control rod	Tige de commande	1,2	
4	1	31104189	Detector support	Support détecteur	3	
5	1	31104190	Unbalance detection	Détection balourd	3	



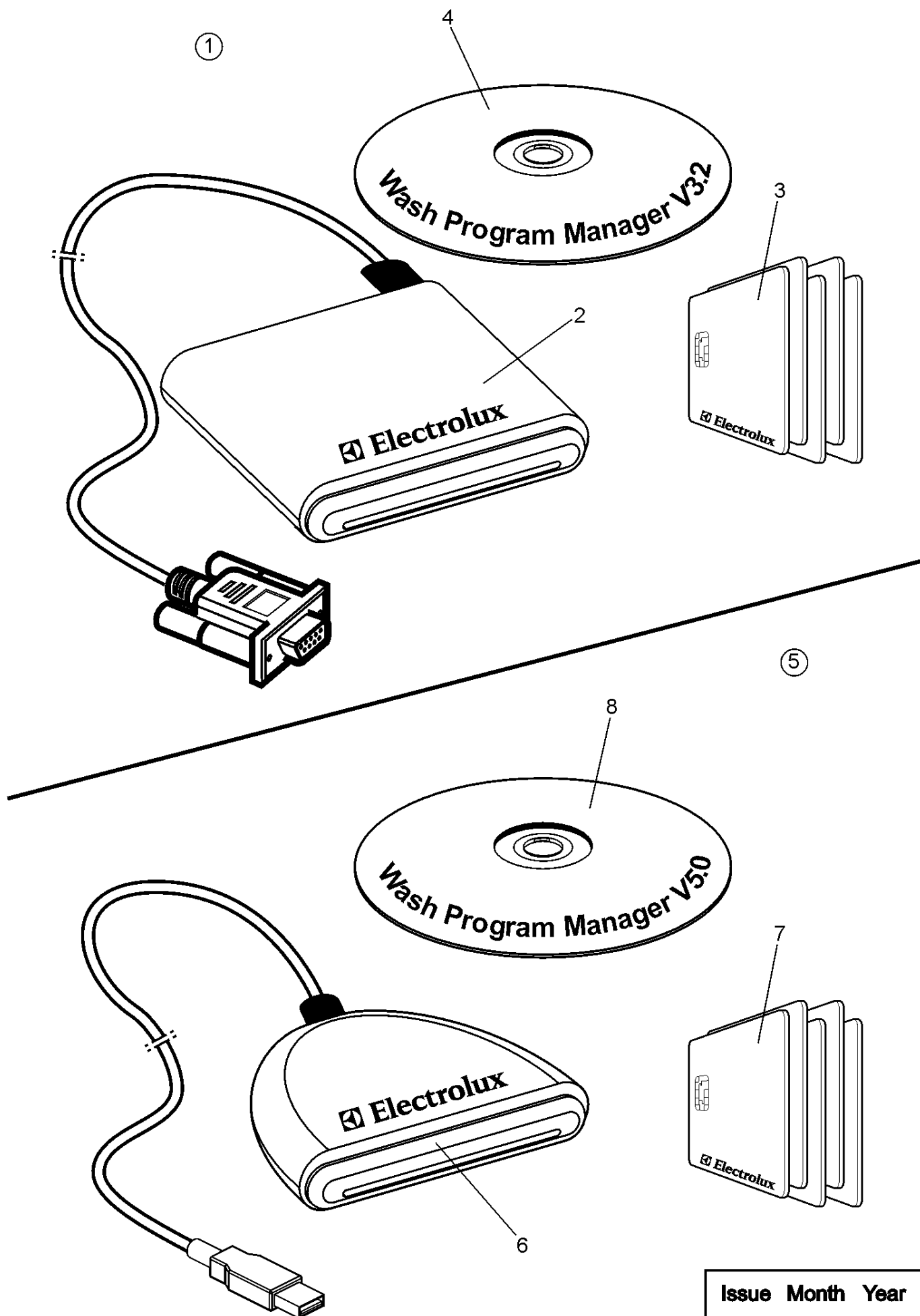
WPB4900H SB

Titration valve kit

Kit prise de bain

Illustration Issue Month Year
Schéma Issue Month Year
610982/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012307	Titration valve kit	Kit prise de bain	1,2	Complete Optional
2	1	72010085	•Tap	•Robinet	1,2	G3/8"
3	2	72052061	•Fiber joint	•Joint fibre	1,2	G3/4"
4	1	31102607	•Nipple	•Prise de bain	3	
5	1	72044176	•Tee-square	•Té	3	Ø6/8
6	2	72046136	•Polyamide pipe	•Tube polyamide	3	Ø6x8 by meter
7	1	72044192	•Straight adapter	•Raccord droit	3	G3/8"
8	1	31101754	•Nipple	•Prise de bain	3	



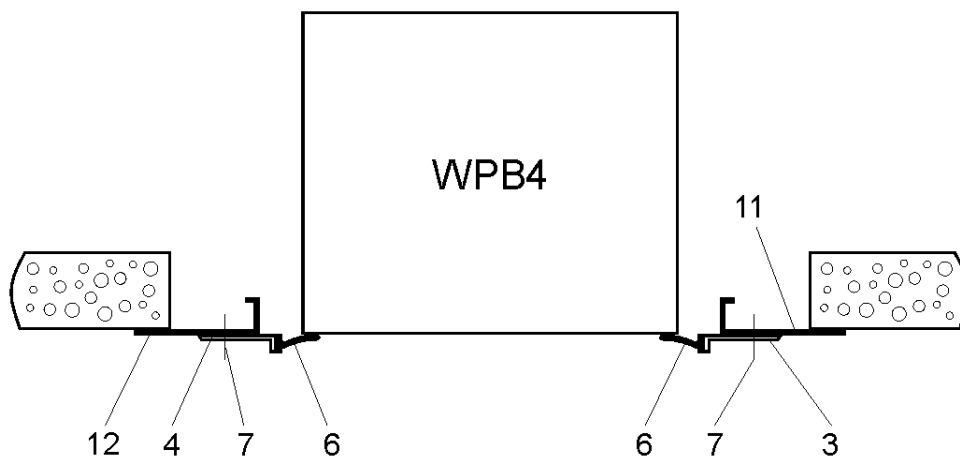
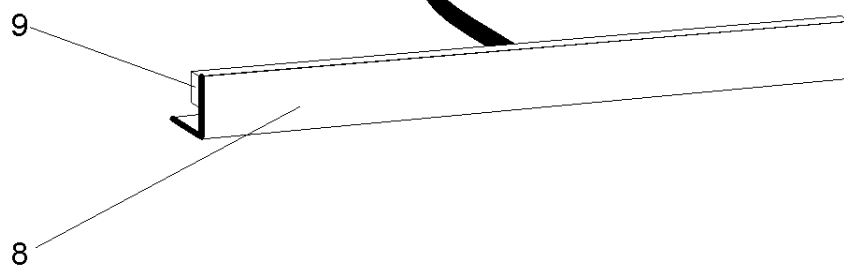
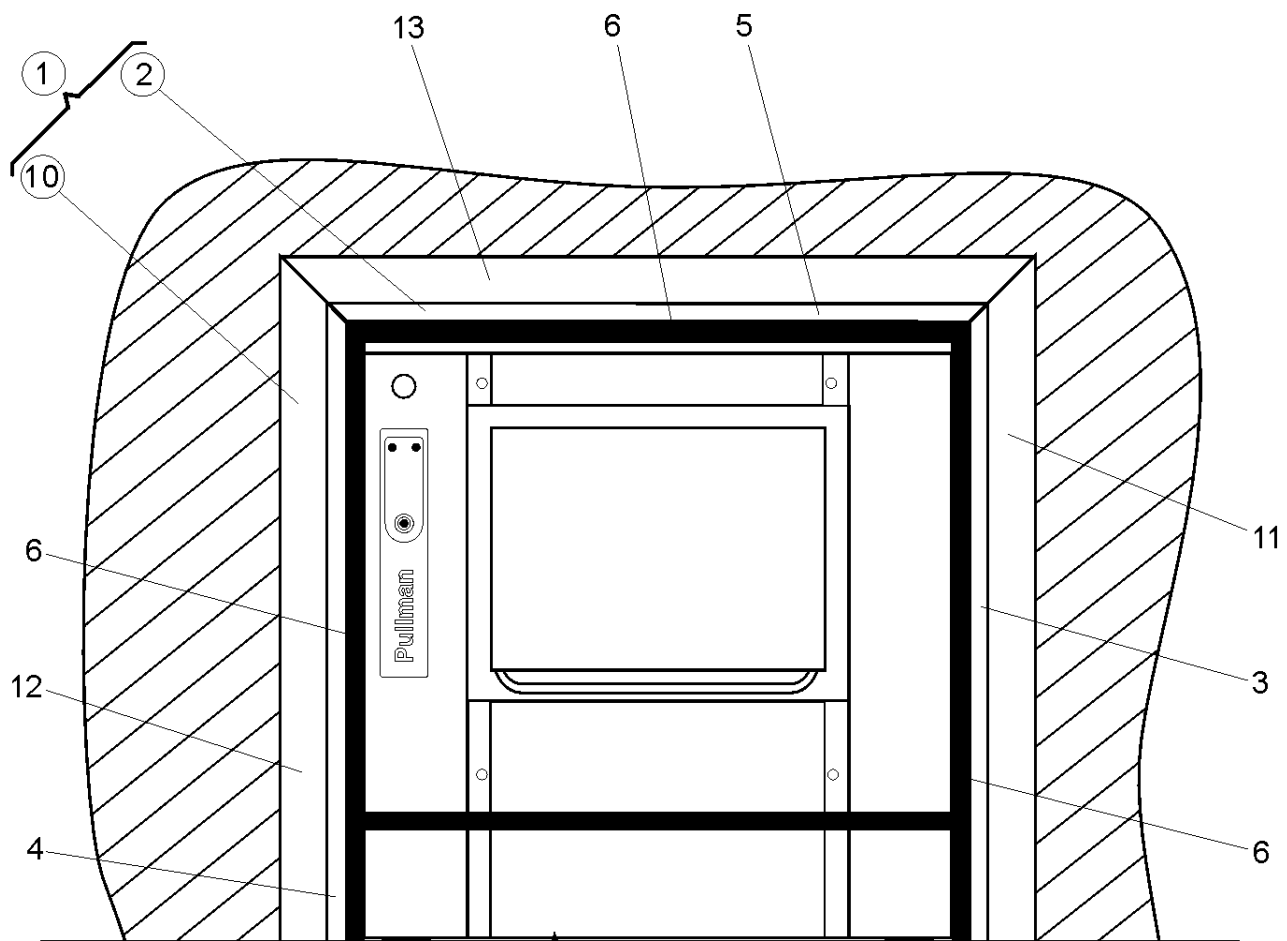
WPB4900H SB

Wash Program Manager Kit

Kit Wash Program Manager

Illustration Issue Month Year
Schéma Issue Month Year
611049/1 1 2 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55010929	Wash Program Manager Kit	Kit Wash Program Manager	1,2	RS232 Complete
2	1		•Card reader for memory cards	•Lecteur carte à puce	3	RS232
*						
3	1	71082387	•Memory card	•Carte à puce	1,2	
4	1		•WPM Software	•Logiciel WPM	3	RS232
5	1	55013512	Wash Program Manager Kit	Kit Wash Program Manager	1,2	USB Complete
6	1		•Card reader for memory cards	•Lecteur carte à puce	3	USB
*						
7	5	71082387	•Memory card	•Carte à puce	1,2	
8	1		•WPM Software	•Logiciel WPM	3	USB



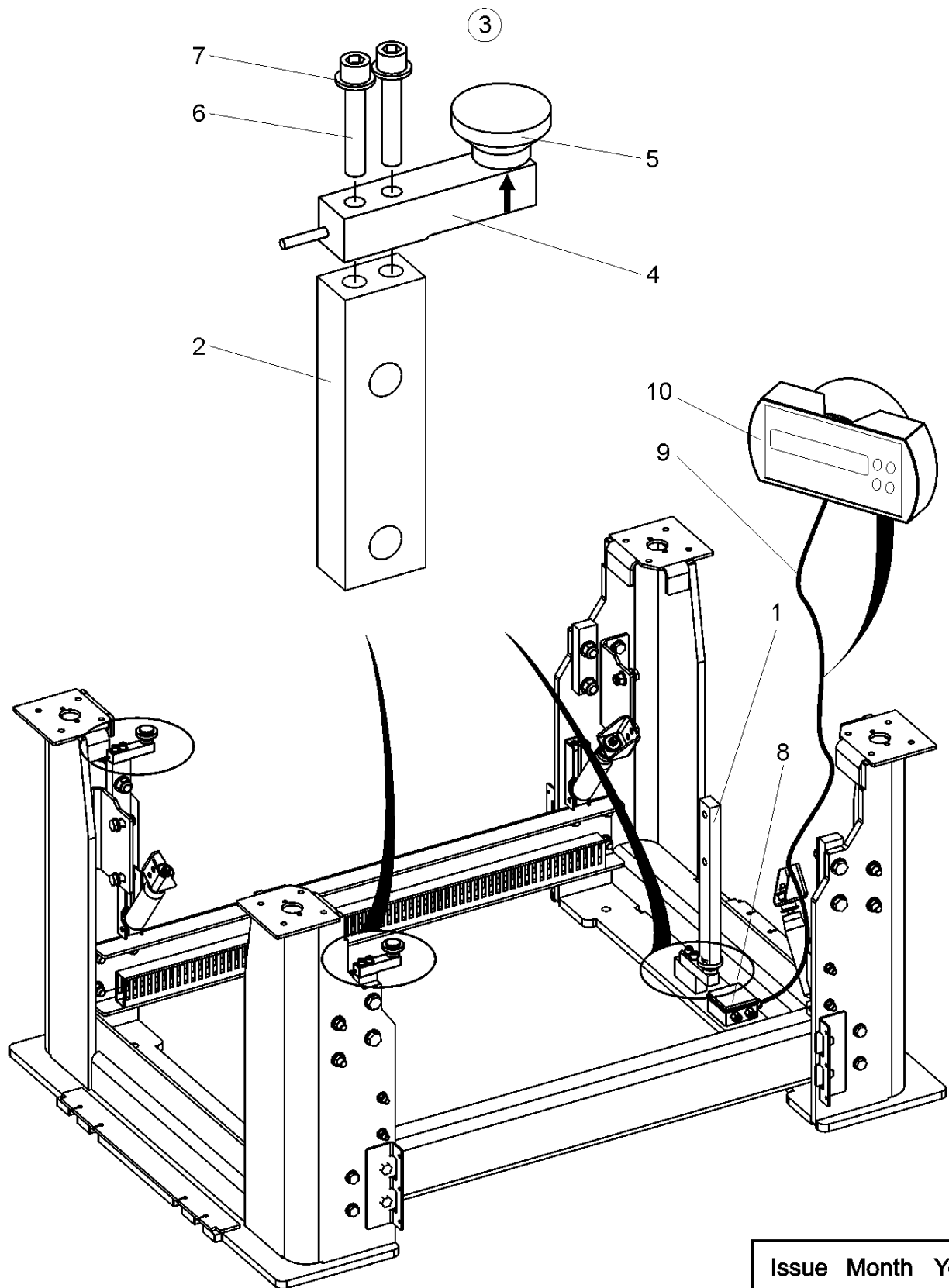
WPB4900H SB

Aseptis kit

Kit d'asepsie

Illustration Issue Month Year
Schéma Issue Month Year
611057/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1				3	
2	1	55013398	•Aseptis kit	•Kit d'asepsie	3	Complete
3	1		•Aluminium profile	•Profil Aluminium	3	Right
4	1		•Aluminium profile	•Profil Aluminium	3	Left
5	1		•Aluminium profile	•Profil Aluminium	3	Horizontal
6	7m		•Rubber strip	•Joint caoutchouc	3	
7	22		•Screw	•Vis	3	M4x8
8	1		•Edging	•Cornière	3	Lower
9	2m		•Rubber gasket/seal	•Joint en caoutchouc	3	15x5mm
10	1	55013401	•Frame kit	•Kit cadre	3	Complete
11	1		•Plate	•Tôle	3	Right
12	1		•Plate	•Tôle	3	Left
13	1		•Plate	•Tôle	3	Horizontal



WPB4900H SB

Automatic weighing system

Système de pesage automatique

Illustration Issue Month Year
Schéma Issue Month Year
611058/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104838	Support	Support de châssis	3	
2	2	31104935	Load cell support	Support peson	3	
3	3	55012743	Load cell	Capteur de poids	1,2	Complete
4	1	71082557	•Load cell	•Capteur de poids	3	
5	1	71082559	•Ball joint	•Rotule	3	
6	2	74020257	•Screw	•Vis	3	M12x60
7	2	74036012	•Washer	•Rondelle	3	Ø16
8	1	71073051	Cable distribution box	Boîte de distribution	3	
9	1	31104961	Cable set	Toron	3	
10	1	71082558	Scale unit	Boîtier de mesure	1,2	ill. 610967

Numerical index/Numerical index

Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page
31003378	37	31104141	55	31104780	7	31105212*	33
31004660	53	31104157	25	31104781	7	33002490	55
31005235	35	31104166	51	31104782	7	34005604	53
31005360	21	31104185	33	31104783	7	34005925	53
31005360	23	31104187	33	31104783	9	55010929	61
31100191	35	31104189	57	31104784	7	55012307	59
31100219	35	31104190	57	31104784	9	55012743	65
31100445	25	31104193	53	31104785	7	55012938	51
31100774	35	31104195	49	31104785	9	55013096	53
31100812	23	31104226	7	31104786	7	55013123	47
31100813	23	31104227	7	31104786	9	55013130	53
31101208	7	31104228	7	31104804	13	55013206	51
31101208	9	31104228	9	31104805	13	55013222	49
31101208	11	31104229	7	31104832	13	55013398	63
31101754	59	31104229	9	31104838	65	55013401	63
31101979	21	31104238	51	31104856	55	55013512	61
31101981	21	31104239	51	31104863*	55	55013515	29
31101984	21	31104244	33	31104935	65	55013524	31
31102072	29	31104359	25	31104943	7	55013525	31
31102077	29	31104416	21	31104943	9	55013569	29
31102214	21	31104416	23	31104958*	55	71014150	33
31102215	21	31104418	51	31104961	65	71020076	55
31102338	25	31104423	49	31104986	27	71020077	7
31102434	25	31104424	49	31104987	9	71020077	9
31102442	25	31104425	49	31104987	27	71020080	55
31102483	29	31104426	49	31104989	27	71021159*	53
31102530	29	31104433	7	31105007	21	71021171*	49
31102607	59	31104433	9	31105008	23	71021173*	53
31102610	29	31104438	7	31105065	9	71031091	43
31102743	19	31104438	9	31105065	27	71031092	43
31102818	25	31104439	49	31105066	27	71050199	23
31103385	37	31104440	7	31105067	27	71050199	25
31103386	37	31104440	9	31105068	27	71050199	33
31103442	23	31104441	7	31105069	27	71050232	53
31103598	47	31104441	9	31105073*	49	71050233	25
31103618	29	31104442	7	31105074	7	71050234	21
31103683	35	31104442	9	31105074	9	71050234	23
31103685	23	31104443	7	31105075	25	71050241	53
31103731	33	31104443	9	31105078	11	71050242	53
31103786	33	31104444	7	31105080	11	71050242	55
31103793	33	31104444	9	31105087	7	71050244	53
31103794	33	31104445	7	31105087	9	71050244	55
31103809	17	31104445	9	31105101	11	71050247*	25
31103819	19	31104446	49	31105106	25	71050247*	33
31103835	31	31104447	49	31105107	7	71050248*	53
31103836	31	31104452	51	31105108	7	71050248*	55
31103837	31	31104468	7	31105108	9	71054130	49
31103856	11	31104468	9	31105109	45	71054130	51
31103870	31	31104495	25	31105110	45	71054132	49
31103892*	33	31104689	25	31105111	39	71054132	51
31103920	15	31104693	33	31105115	39	71054168	7
31103921	15	31104705	11	31105115	45	71054168	9
31103927	33	31104710	11	31105116	45	71054197	33
31103928	53	31104711	11	31105117	45	71054197	57
31103945	49	31104728	33	31105126	45	71054201	57
31103971	25	31104732	33	31105129	37	71054205	33
31104000*	25	31104736	35	31105131*	49	71054206	33
31104066*	17	31104747	23	31105168*	17	71054211	57
31104086	25	31104754	17	31105169	15	71070006	47
31104119	17	31104756	17	31105171	9	71070008	47
31104120	17	31104764	17	31105172	9	71070008	55
31104122	33	31104766	7	31105174	9	71071061	51
31104125	55	31104767	7	31105183	15	71072066	51
31104126	53	31104769	7	31105194	9	71072067	51
31104128	55	31104772	13	31105195	9	71073051	65
31104129	55	31104779	7	31105202*	49	71075034	53

Numerical index/Numerical index

Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page	Art.No/Réf. article	Page/Page
71075034	55	72020287	33	74020257	65		
71075037	53	72020289	23	74020267020	23		
71075053	53	72042101	45	74022081*	33		
71075058	53	72043043	19	74023027	25		
71075066	25	72043191	45	74025044	45		
71075067	53	72044050	23	74025050	39		
71075096	53	72044051	19	74030059	53		
71075099	53	72044109	23	74030092	7		
71079010	7	72044109	35	74030092	9		
71079010	9	72044109	45	74030112*	7		
71079010	49	72044133	53	74030120	7		
71079034	7	72044176	59	74030120	9		
71079034	9	72044192	59	74030183	7		
71079068	49	72044214	53	74030183	9		
71081022	17	72044231	53	74030185	29		
71082164*	53	72044231	55	74030186	29		
71082295	53	72044232	53	74030200*	7		
71082336*	53	72046032	37	74030200	9		
71082343	55	72046110	37	74033007010	35		
71082372	49	72046110	39	74033023010	19		
71082378	49	72046136	53	74033151010	7		
71082379	49	72046136	55	74033151010	9		
71082387	49	72046136	59	74033152010*	33		
71082387	61	72046138120	37	74033203010	13		
71082434	55	72046139	19	74033203010	15		
71082531	55	72046139	35	74033203010	35		
71082537	53	72046139	45	74033207005	33		
71082538	53	72046159	35	74033255010	19		
71082540	53	72046163	11	74033256010	19		
71082543	49	72046163	35	74033257005	17		
71082544	49	72046173	29	74033407005	17		
71082545	49	72046188250	41	74033603010	13		
71082546	49	72046188250	53	74033603010	15		
71082557	65	72046190	53	74033612005	17		
71082558*	53	72046195	23	74033613*	33		
71082558	65	72047056	45	74035010020	49		
71082559	65	72047065	39	74035015020	49		
71083051*	7	72048002	11	74036012	65		
71083051	9	72048002	35	74036012005	17		
71083052*	7	72048024	39	74036012005	33		
71083052	9	72052049	45	74036014005	17		
71083053*	7	72052061	59	74036801010	13		
71083053	9	72052079020	23	74036801010	15		
71085028	15	72052080010	23	74036803010	19		
71085028	51	72060079	53	74036809	33		
71085029	51	72060085	53	74036810	33		
71085030*	7	72060086	53	75011088350	21		
71085030	9	72060087	53	75011088350	23		
72010085	59	72060089	53	75011101	55		
72010110	45	72060090	53	75012035	35		
72013109	45	72060091	53	75015218	41		
72020205	35	72060093	53	75015219	41		
72020206	17	73010078	25	75019000	35		
72020206	19	73011011	33				
72020208	25	73016086	39				
72020210	25	73020551	33				
72020211	25	73022279	33				
72020211	33	74010005020	23				
72020212	25	74010006010	23				
72020212	33	74010108030	33				
72020213	23	74011205010	29				
72020214	23	74014018	43				
72020224	21	74014062	47				
72020261	17	74020033010	19				
72020261	19	74020042005	33				
72020286	33	74020043005	17				



www.electrolux.com/professional

Share more of our thinking at www.electrolux.com