

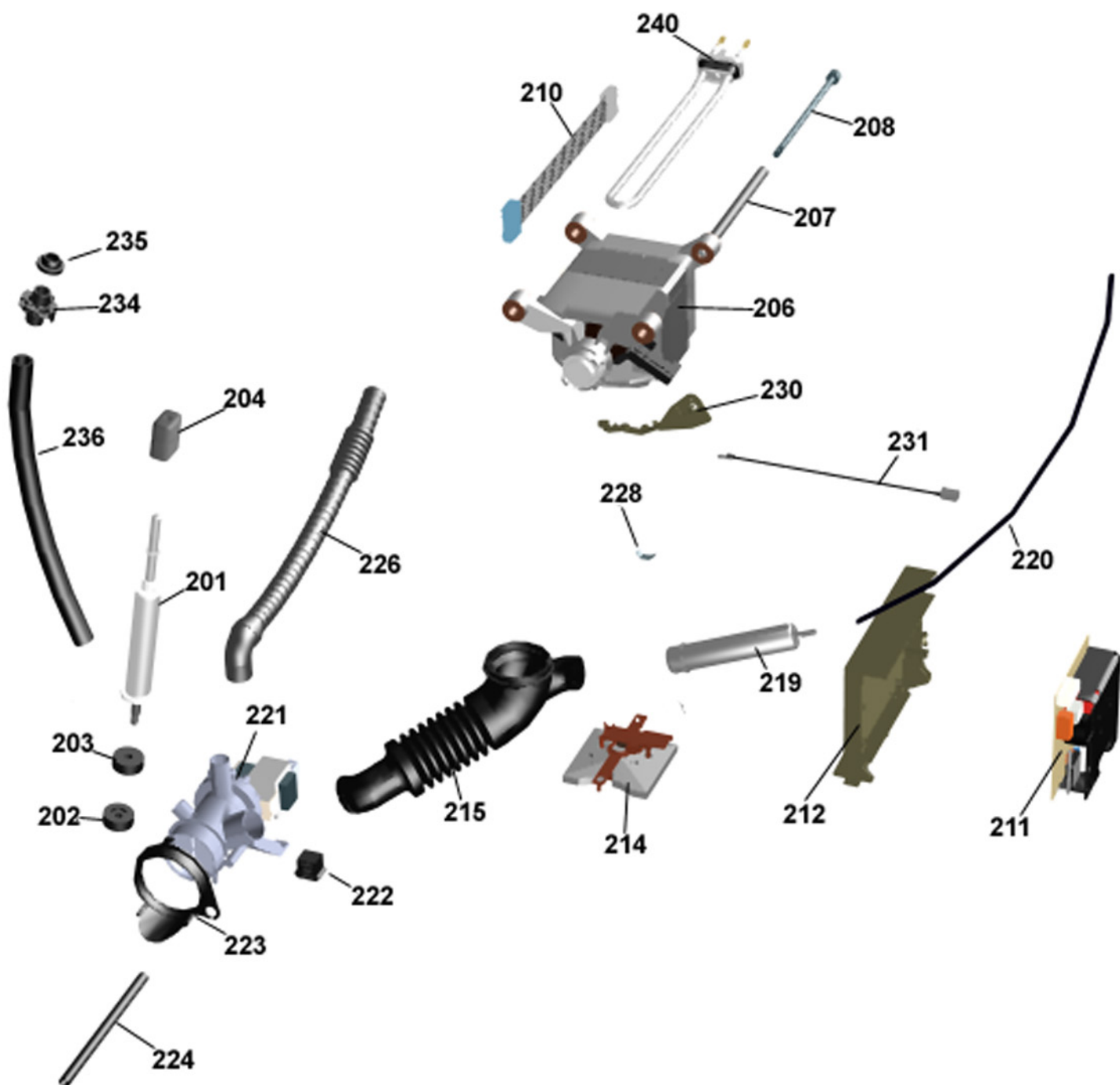
## Spare Parts Catalogue

Washing machines \ 6000 Series  
Type: WM55US  
Model: W6761 US Stainless

Prod. No: 107676111  
October 5th 2004

**AM Appliances Group**

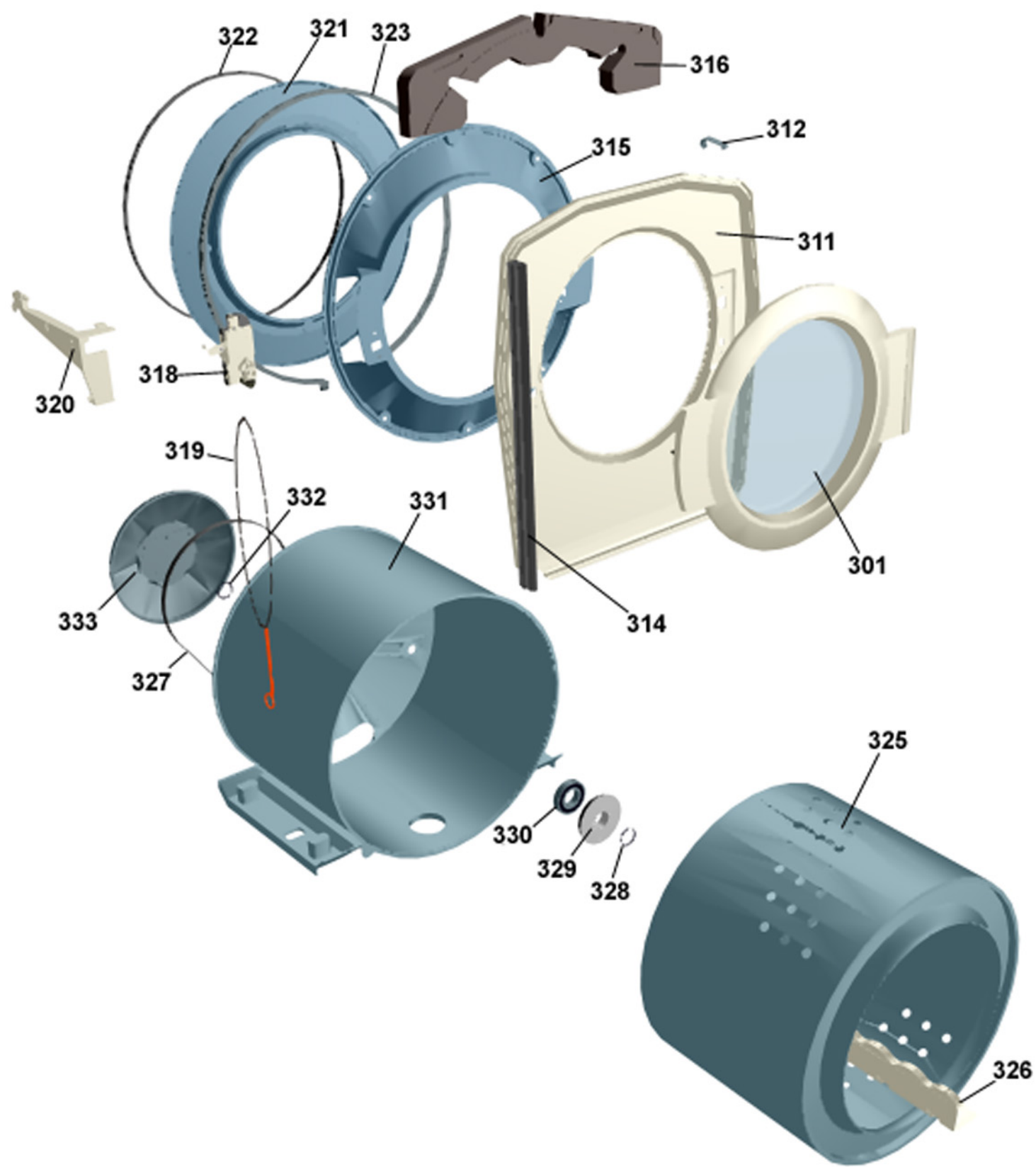
P.O. Box 851805 • Richardson • TX 75085-1805  
789 N. Grove Road • Suite 103 • Richardson • TX 75081



## Lower session

### ASKO, W6761 US - Stainless (WM55US)

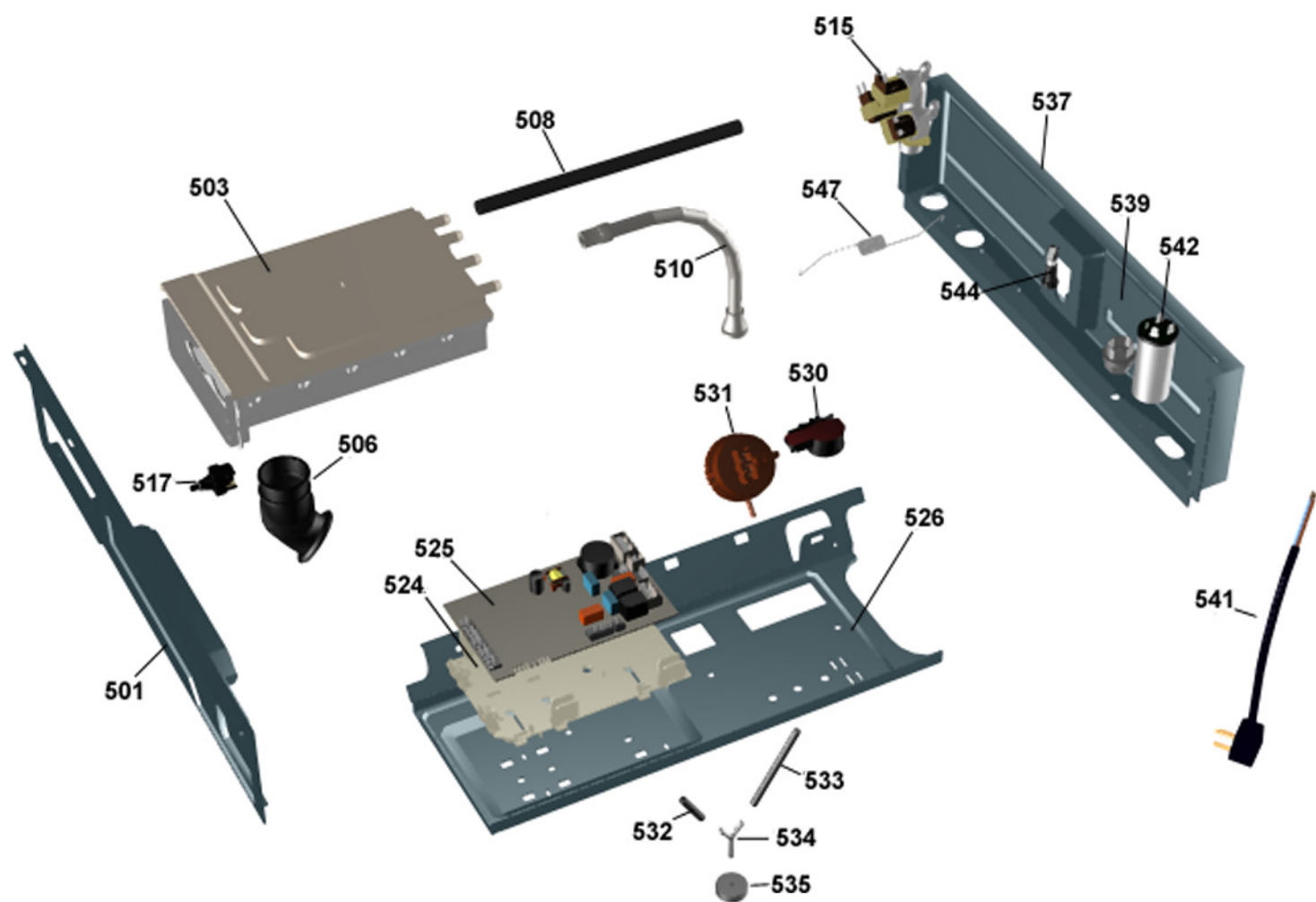
Pos	Spare part No.	Description	Qty	Comment
201	8801171	SPRING LEG KIT WM20	1 Pcs	
202	8055796	RUBBER BUFFER SPRING LEG	4 Pcs	
203	8055797	RUBBER BUFFER SPRING LEG	4 Pcs	
204	8061668	RUBBER DAMPER SPRINGLEG	4 Pcs	
206	8063734	MOTOR FHP 50/60HZ WM55/66 UL4	1 Pcs	
206-a	8901155	NUT M6M8 BH8 GALV	2 Pcs	
206-b	8901337	WASHER BRB 84X16 HB 200 GALV	1 Pcs	
207	8058261	SPACTUBE MOTOR SUSP 12X191	2 Pcs	
208	8063591	SCREW 88 M8x205 FZB	2 Pcs	
210	8086404	CABLE SET ST2-MO WM66/55	1 Pcs	
211	8061399	CONTROL UNIT MOTOR CHOPPERUL4	1 Pcs	
212	8061918	HOLDER MOTOR CONTROLLER WM20	1 Pcs	
212-a	8901097	SCREW MRT-TT 4X12 FZB T20	1 Pcs	
212-b	8901322	WASHER SRB 43X12X1 GALV	1 Pcs	
214	8061620	OVERFLOW PROTECTION UL4 WM20	1 Pcs	
215	8061681	BELLOWS HOSE OUTLET PUMP UL4	1 Pcs	
215-a	8063262	HOSE CLIP 800-708	1 Pcs	
215-b	8056471	HOSE CLIP	1 Pcs	
215-c	8052083	HOSE CLIP RFZ 396-706R	1 Pcs	
219	8061924	PRESSURE CHAMBER WM20 UL4	1 Pcs	
219-c	8052083	HOSE CLIP RFZ 396-706R	1 Pcs	
220	7382670	RUBBER HOSE 5X8X550	1 Pcs	
221	8801167	DRAIN PUMP SYNCHANCOMPL60HZ	1 Pcs	
222	8061649	RUBBER BUFFERDRAIN PUMP WM20	2 Pcs	
223	8061796	RUBBER RING DRAINPUMP WM20	1 Pcs	
224	8061725	DRAIN HOSE 180mm WM20	1 Pcs	
224-a	8052731	HOSE CLIP OETIKER 148-706R	1 Pcs	
226	8061998	OUTLET HOSE WM20 UL4	1 Pcs	
226-a	8056491	HOSE CLIP 301-708	1 Pcs	
228	33700183	TERMINAL ESPA	1 Pcs	
228-a	8901097	SCREW MRT-TT 4X12 FZB T20	1 Pcs	
228-b	8901413	LOCK WASHER AZ 43 GALV	1 Pcs	
230	8061738	HUBBER THERMISTOR WM20	1 Pcs	
231	8061663	THERMISTOR (E30) UL4	1 Pcs	
232	8061976	CABLE HOLDER SMALL	2 Pcs	
234	8061674	RECIRKULATION STUB	1 Pcs	
235	8061673	GROMMET RECIRK STUB	1 Pcs	
236	8063721	HOSE RECIRKULATION WM20	1 Pcs	
236-a	8054196	HOSE CLIP FZB 228-256	2 Pcs	
240	8061706	HEATING ELEMENT 2000W 230V UL4	1 Pcs	



## Cylinder and related parts

### ASKO, W6761 US - Stainless (WM55US)

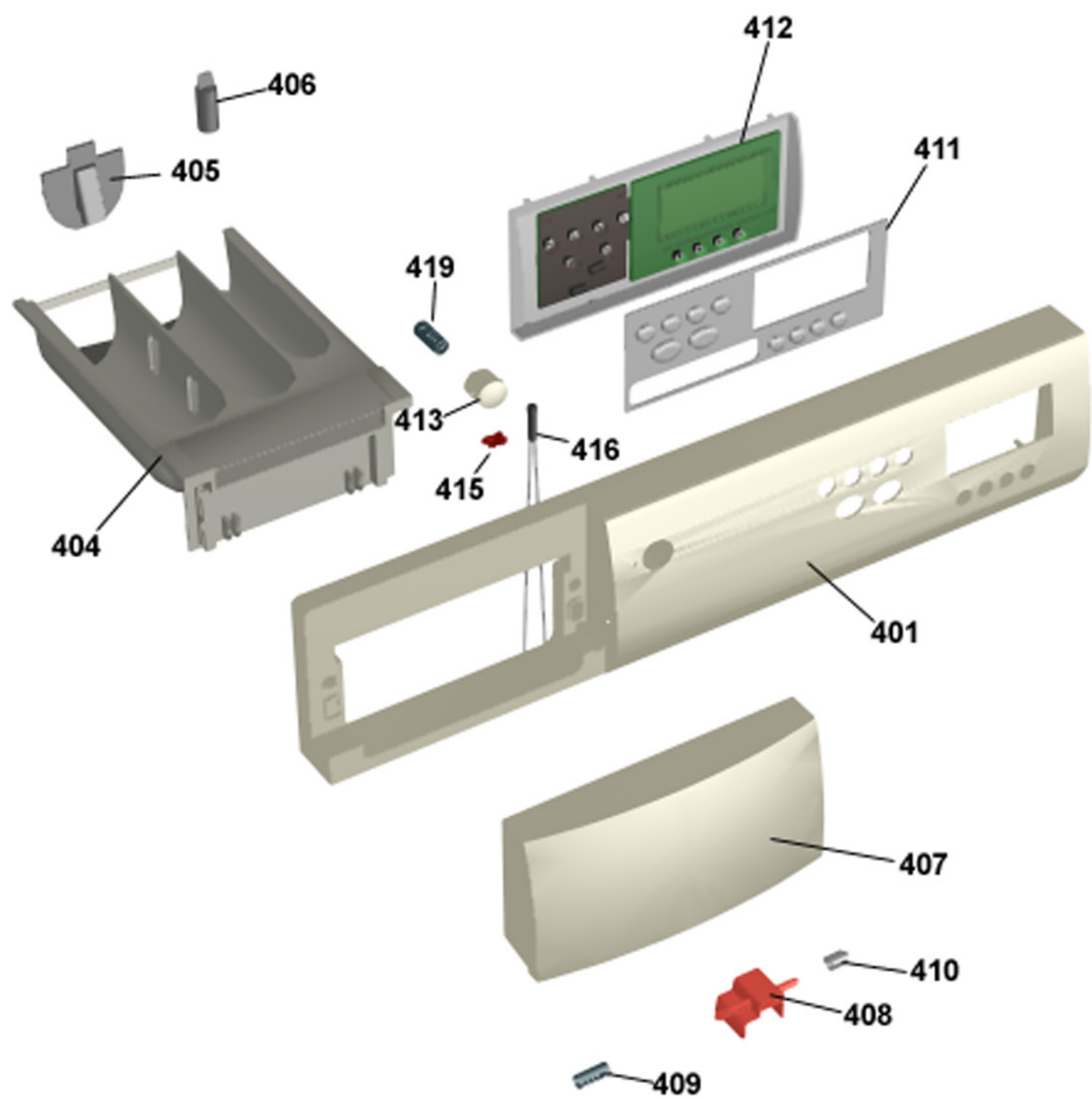
Pos	Spare part No.	Description	Qty	Comment
301	8064906-42	FRONT DOOR CPLVELOUR/GREY UL4	1 Pcs	
302	8061651-96	FRAME FRONT DOOR OUTER VELOUR	1 Pcs	
303	8061652-42	FRAME FRONT DOOR INNER WM20	1 Pcs	
304	8061685	FRONT GLASS D306x42mm WM20	1 Pcs	
305	8061798	LOCK HOOK WM20	1 Pcs	
306	8064025	SEALING FRONT DOOR	1 Pcs	
307	8061624	SECURING PLATE FRONTGLAS	4 Pcs	
308	8061686-42	HINGE FRONT DOOR GREY WM20	1 Pcs	
308-a	8901969	SCREW MRT-TT 5x12 FZB T20	2 Pcs	
309	8061687	SHAFT FOR HINGE WM20	1 Pcs	
311	8061671-81	COVER PLATE OUTER GREYMET	1 Pcs	
312	8061879	TENSIONSPRING COVERPLATE OUTER	4 Pcs	
314	8061616	GAPSEALING SIDE WM20	2 Pcs	
315	8061670	COVER PLATE INNER	1 Pcs	
316	8061678	DAMPER WEIGHT	2 Pcs	
316-a	8901135	SCREW M6SF-TT 8X25 FZB	3 Pcs	
318	8061679	DOOR LOCK WM20 UL4	1 Pcs	
318-a	8902087	SCREW PTK 40X14 WN1452 FZB T20	2 Pcs	
319	8061780	EMERGENCY OPENING COMPL WM20	1 Pcs	
320	8061680-UL	CONTACT GUARD DOOR LOCK UL4	1 Pcs	
321	8065043	FRONT PANEL TUB/2 WM20	1 Pcs	
322	8061889	SEALING STRIP FRONT PANEL(TUB)	1 Pcs	
323	8061669	TENSION RING WM20	1 Pcs	
325	8061600	CYLINDER COMPL WM20	1 Pcs	
326	8061604	DRUM PADDLE WM20	3 Pcs	
327	8061682	DRIVE BELT 5EPJ 1209	1 Pcs	
328	8058497	O-RING 262X3 NBR70	1 Pcs	
329	8801211	V-RING CASSETTE COMPL WO-RING	1 Pcs	
330	8056314	BALL BEARING 6206 2RS MTSRL	2 Pcs	
331	8801165	CONTAINER CPLW BEARING HOUSE	1 Pcs	
332	8056810	SCALE WASHER 37x305x05	1 Pcs	
333	8056376	PULLEY COMPL D292	1 Pcs	
334	8057209	WASHER 42X10X4	1 Pcs	
335	8901052	SCREW BUFO 88 10X25 GALV	1 Pcs	



## Upper session

### ASKO, W6761 US - Stainless (WM55US)

Pos	Spare part No.	Description	Qty	Comment
501	8061690	BEAM FRONT WMD20	1 Pcs	
501-a	8900338	SCREW RTK ST 42X95 FZB T20	2 Pcs	
501-b	8901413	LOCK WASHER AZ 43 GALV	2 Pcs	
501-c	8902087	SCREW PTK 40X14 WN1452 FZB T20	2 Pcs	
503	8061661	CONTAINER DETERGENT COMP	1 Pcs	
503-a	8901970	SCREW PTK 40X12 A2 WN1452 T20	2 Pcs	
503-b	8902072	SCREW PT KB40X10 WN1442 GALV	1 Pcs	
503-c	8056656	CABLE STRIP	3 Pcs	
506	8061628	BELLOWS HOSE INLET WM20	1 Pcs	
506	8064692	BELLOW HOSE INLET LONG UL4	1 Pcs	
506-a	8063607	HOSE CLIP 575-708	1 Pcs	
508	8061702	RUBBER HOSE 10x15x300	3 Pcs	
510	8061736	VENTILATION HOSE WM20 UL4	1 Pcs	
510-a	8052730	HOSE CLIP OETIKER 210-706R	1 Pcs	
515	8061757	INLET VALVE 3-WAY WM20	1 Pcs	
515-a	8901097	SCREW MRT-TT 4X12 FZB T20	2 Pcs	
517	8065838	PUSHBUTTONSW. COMPL. ELECTR.	1 Pcs	NB! Not a spare part
517	8061875	PUSHBUTTONSW 2-POLE CLOS	1 Pcs	
524	8061921	HOLDER PROGCONTROLLER WMD20	1 Pcs	
525	8064257	CONTROL UNIT Replby 8076640	1 Pcs	
526	8061692	BRACKET FOR ELECCOMP WM20	1 Pcs	
526-a	8900338	SCREW RTK ST 42X95 FZB T20	2 Pcs	
526-b	8900327	SCREW RTS ST 42X13 FZB T20	1 Pcs	
529	8086419	CABLE SET E110 WM66/55	1 Pcs	
529	8086447	Add Harness WM66/55	1 Pcs	
530	8061664	PRESSURE SENSOR TYPE 1166 UL4	1 Pcs	
531	8064275	LEVEL SWITCH WM21 UL4	1 Pcs	
532	8003641	RUBBER HOSE 5X8X45	1 Pcs	
533	7382985	RUBBER HOSE 5X8X100	1 Pcs	
534	8051843	Y-PIPE 05	1 Pcs	
535	8061997	GUARD LEVELSWITCH HOSE WM20	2 Pcs	
536	8061975	CABLE HOLDER BIG	1 Pcs	
537	8061694	CROSS BEAM	1 Pcs	
537-a	8900327	SCREW RTS ST 42X13 FZB T20	4 Pcs	
539	8006948	GROMMET Z13	1 Pcs	
541	8064210	CORDSET W FLAT PIN SLEEVES US	1 Pcs	
542	8058558	RADIOINTERFSUPP FILTER	1 Pcs	
542-a	8901168	NUT Replby 8901155	1 Pcs	
542-b	8901419	LOCK WASHER AZ 84 GALV	1 Pcs	
544	8065573	FUSE HOLDER GREY 15A US/CA	2 Pcs	
544-a	8058140	FUSE 15AT 63X32	2 Pcs	
544-b	8055725	FUSE HOLDER INSERT STI	2 Pcs	
544-c	8054613	FUSE HOLDER HTB38	2 Pcs	
547	8061923	BALANCING SPRING WM20	2 Pcs	

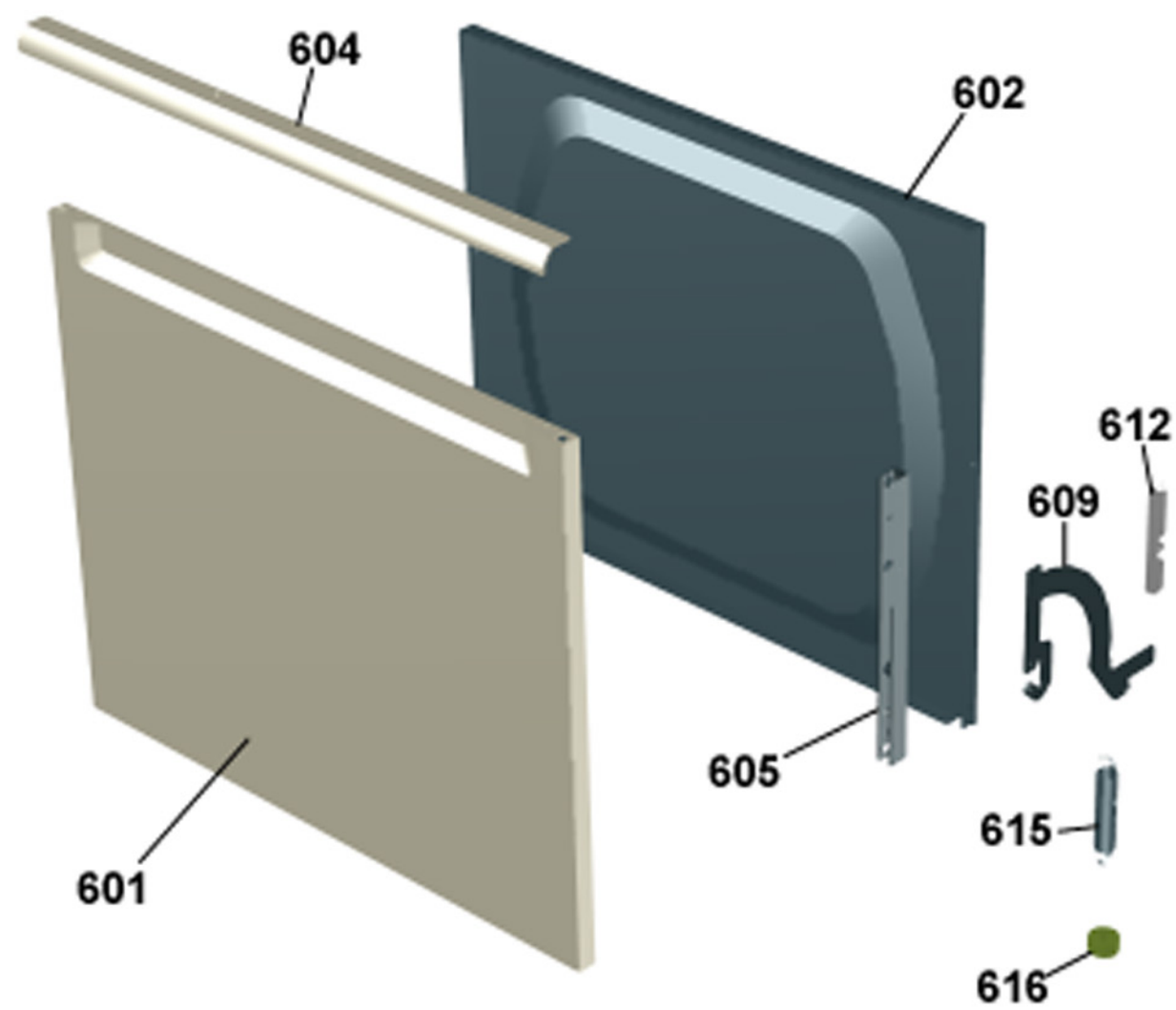




## Control panel

### ASKO, W6761 US - Stainless (WM55US)

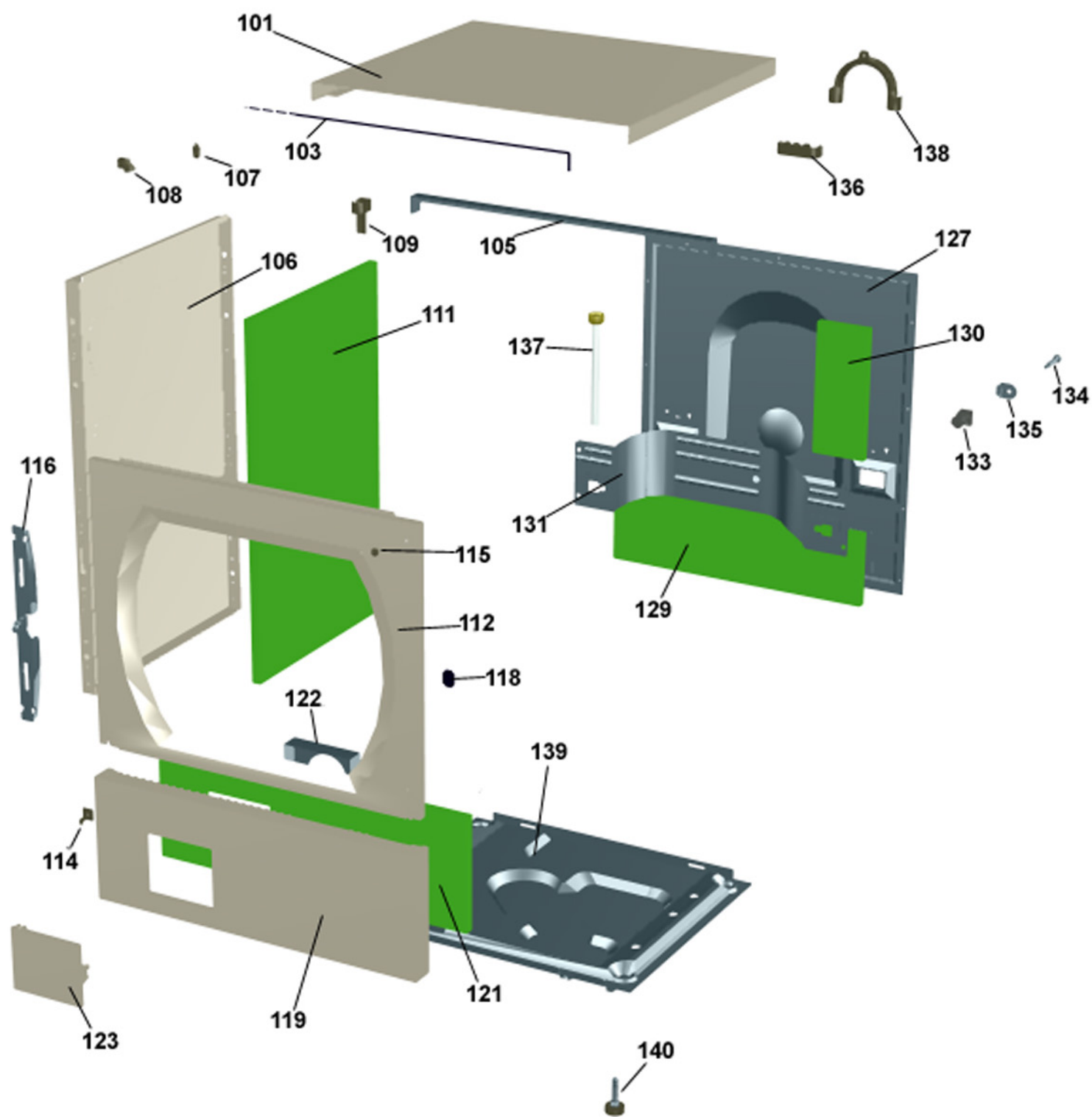
Pos	Spare part No.	Description	Qty	Comment
401	8065668-81-UL	PANEL WHANDLE W6761 ASKO US	1 Pcs	
401-a	8901591	BINDING CLIP SCO 5740	4 Pcs	
403	8063387-49	PLATE PROGINFO SYMBOL/E-S SE	1 Pcs	
404	8061630	DETERGENT COMP WM20	1 Pcs	
405	8061633	DIVIDER DETERGENT COMP	1 Pcs	
406	8061634	SIPHON WM20	1 Pcs	
407	8061846-81-UL	HANDLE PANEL MECH WMD20	0 Pcs	
408	8061621-34	SAFETY CATCH HANDLE RED	1 Pcs	
409	8061622	SPRING SAFETY CATCH HANDLE	1 Pcs	
410	8064010	SPACING SLEEVE SAFETY CATCH	1 Pcs	
411	8064271-81	PUSHBUTTONS W PRINT WM55/66	1 Pcs	
412	8065328	DISPLAY UNIT WMD21 UL4 *ESD*	1 Pcs	
413	8061902-81	PUSH BUTTON MAINSWITCH WMD20	1 Pcs	
415	8061822	DECOR LENS	1 Pcs	
416	8064068	INDICATION LAMP WM55/66 UL	1 Pcs	
419	8061857	SPRING MAIN SWITCH WMD20	1 Pcs	
490	8065659	INSTRUCT WM21 ENGLISH US/CA	1 Pcs	
490	8065660	INSTRUCTIONS WM21 FRENCH US/CA	1 Pcs	
490	8065661	INSTRUCT WM21 SPANISH US/CA	1 Pcs	



## Outer door

### ASKO, W6761 US - Stainless (WM55US)

Pos	Spare part No.	Description	Qty	Comment
601	8061733-95	DOOR OUTER PART SS WMD20	1 Pcs	
602	8061734-95	DOOR INNER PART SS WM20	1 Pcs	
602-a	8900395	SCREW KFTS ST 35X13 FZB T10	5 Pcs	
604	8061656-81	HANDLE FRONT DOOR GREYMET	1 Pcs	
606	8061764	REINFORCEMENT HINGE WM20	1 Pcs	
606-a	8901969	SCREW MRT-TT 5x12 FZB T20	4 Pcs	
606-b	8901097	SCREW MRT-TT 4X12 FZB T20	4 Pcs	
609	8061906	HINGE ELECTRIC GALVANIZ WM20	2 Pcs	
609-a	8901192	NUT LOCKING 6 BH8 GALV	2 Pcs	
609-b	8901004	SCREW BUFO 88 6X16 GALV	2 Pcs	
609-c	7382628	WASHER NYLON 62X14X1	2 Pcs	
612	8061777-81	GUIDE HINGE GREY	2 Pcs	
615	8061742	EXTENSION SPRING HINGE WM20	1 Pcs	
616	8061909	GLIDESLEEVE TENSIONSPRING WM20	1 Pcs	



## Outer casing

### ASKO, W6761 US - Stainless (WM55US)

Pos	Spare part No.	Description	Qty	Comment
101	8061817-95	TOP COVER STAINLESS	1 Pcs	
101-a	8900338	SCREW RTK ST 42X95 FZB T20	3 Pcs	
101-b	8901413	LOCK WASHER AZ 43 GALV	2 Pcs	
103	8064062	STRIP TOP COVER WMD20 UL4	1 Pcs	
105	8064198	SUPPORT BEAM TOP COVER	1 Pcs	
106	8801174-95	SIDE PLATE COMPL WM20	2 Pcs	
107	8061763	GUIDE FRONT PLATE/TOP COVER	2 Pcs	
108	8061916	CABLE HOLDER WMD20 UL4	3 Pcs	
109	8061713	HOLDER HOSE SIDE PLATE UL4	2 Pcs	
111	8061986	SOUND DEADSHEET SIDE PANEL	2 Pcs	
112	8061732-95	FRONT PLATE SS WM20	1 Pcs	
112-a	8900327	SCREW RTS ST 42X13 FZB T20	4 Pcs	
112-b	8901413	LOCK WASHER AZ 43 GALV	2 Pcs	
114	8064177	HOOK LOWER PANEL UL4	2 Pcs	
114-a	8900338	SCREW RTK ST 42X95 FZB T20	2 Pcs	
115	8061741	RUBBER BUFFER FRONT DOOR WM20	2 Pcs	
116	8061744	HINGE BEARING	2 Pcs	
116-a	8901097	SCREW MRT-TT 4X12 FZB T20	6 Pcs	
118	8061745	RUBBER BUFFER HINGE WM20	2 Pcs	
119	8064293-95	LOWER COVER SS WM20	1 Pcs	
119-a	8900327	SCREW RTS ST 42X13 FZB T20	2 Pcs	
119-b	8901413	LOCK WASHER AZ 43 GALV	2 Pcs	
121	8061989	SOUND DEADSHEET LOWER COVER	1 Pcs	
122	8061785	PUMP GUARD WM20	1 Pcs	
123	8061657-81	DOOR OUTLET PUMP GREY METALLIC	1 Pcs	
127	8061737	REAR PANEL WM20	1 Pcs	
127-a	8061959	PLUG HUMIDITY SENSOR/REAR PAN	1 Pcs	
127-b	8900338	SCREW RTK ST 42X95 FZB T20	11 Pcs	
129	8061985	SOUND DEADSHEET REAR PANEL LO	1 Pcs	
130	8061984	SOUND DEADReplBy 8061986	2 Pcs	
131	8061693	TRANSPORT BEAM	1 Pcs	
131-a	8900338	SCREW RTK ST 42X95 FZB T20	4 Pcs	
131-b	8901413	LOCK WASHER AZ 43 GALV	1 Pcs	
133	8064206-UL	TRANSPORT SLEEVE COMPL WHUL4	3 Pcs	
134	8901037	SCREW BUFO 88 8X70 GALV	3 Pcs	
135	8061767	LOCKINGWASHER CROSSBAR WM20	3 Pcs	
136	8061799	HOLDER HOSEReplby 8065773	2 Pcs	
137	8056950	CONNECPIPE W-1500-15-3/4-3/4	1 Pcs	
138	8050805	HOLDER HOSE UL4	1 Pcs	
138-a	8002263	CABLE STRIP 200 MM	1 Pcs	
139	8061618	BOTTOM WMD20	1 Pcs	
140	8059334	RUBBER FOOT D35xM10 INC NUT	4 Pcs	

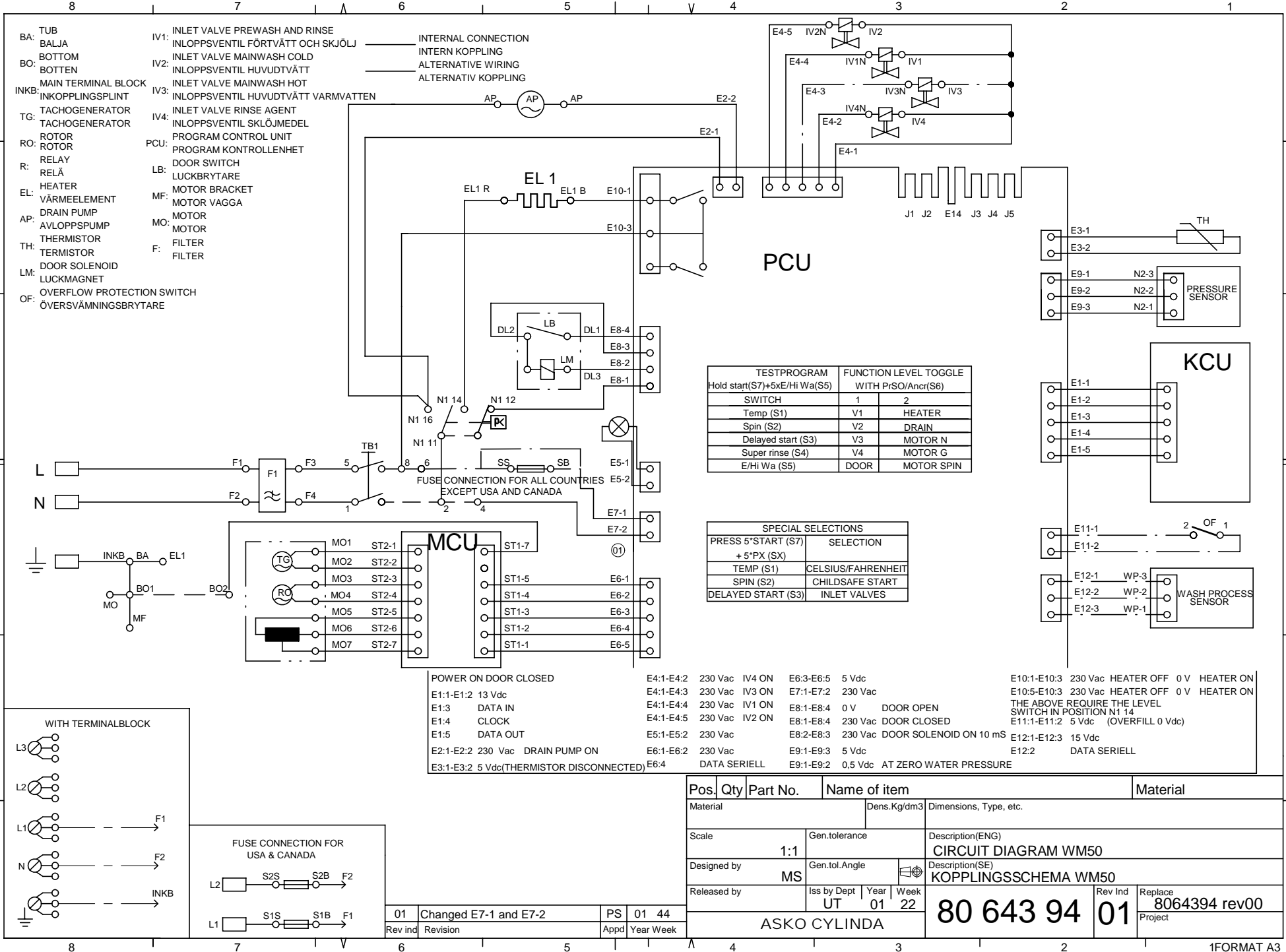
KOMPLETTSCHEMA WM50: 80 643 93

SU:WM50m2011\_Tryckunderlag\Kopplingschema\8064394\_KWM50-01.dft, sssv, 6/11/01 9:27:06 AM

- BA: TUB
- BO: BOTTOM
- INKB: MAIN TERMINAL BLOCK
- TG: TACHOGENERATOR
- RO: ROTOR
- R: RELAY
- EL: HEATER
- AP: DRAIN PUMP
- TH: THERMISTOR
- LM: DOOR SOLENOID
- OF: OVERFLOW PROTECTION SWITCH

- IV1: INLET VALVE PREWASH AND RINSE
- IV2: INLET VALVE MAINWASH COLD
- IV3: INLET VALVE MAINWASH HOT
- IV4: INLET VALVE RINSE AGENT
- PCU: PROGRAM CONTROL UNIT
- LB: DOOR SWITCH
- MF: MOTOR VAGGA
- MO: MOTOR
- F: FILTER

- INTERNAL CONNECTION
- INTERN KOPPLING
- ALTERNATIVE WIRING
- ALTERNATIV KOPPLING



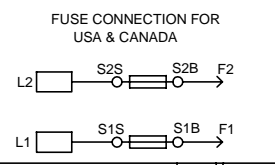
TESTPROGRAM	FUNCTION LEVEL TOGGLE	
Hold start (S7)+5xE/Hi Wa (S5)	WITH PrSO/Ancr (S6)	
SWITCH	1	2
Temp (S1)	V1	HEATER
Spin (S2)	V2	DRAIN
Delayed start (S3)	V3	MOTOR N
Super rinse (S4)	V4	MOTOR G
E/Hi Wa (S5)	DOOR	MOTOR SPIN

SPECIAL SELECTIONS	
PRESS 5*START (S7) + 5*PX (Sx)	SELECTION
TEMP (S1)	CELSIUS/FAHRENHEIT
SPIN (S2)	CHILDSAFE START
DELAYED START (S3)	INLET VALVES

POWER ON DOOR CLOSED						
E1:1-E1:2	13 Vdc	E4:1-E4:2	230 Vac	IV4 ON	E6:3-E6:5	5 Vdc
E1:3	DATA IN	E4:1-E4:3	230 Vac	IV3 ON	E7:1-E7:2	230 Vac
E1:4	CLOCK	E4:1-E4:4	230 Vac	IV1 ON	E8:1-E8:4	0 V
E1:5	DATA OUT	E4:1-E4:5	230 Vac	IV2 ON	E8:1-E8:4	230 Vac
E2:1-E2:2	230 Vac	E5:1-E5:2	230 Vac		E8:2-E8:3	230 Vac
E3:1-E3:2	5 Vdc (THERMISTOR DISCONNECTED)	E6:1-E6:2	230 Vac		E9:1-E9:3	5 Vdc
		E6:4	DATA SERIELL		E9:1-E9:2	0,5 Vdc
					E12:1-E12:3	15 Vdc
					E12:2	DATA SERIELL

E10:1-E10:3 230 Vac HEATER OFF 0 V HEATER ON  
 E10:5-E10:3 230 Vac HEATER OFF 0 V HEATER ON  
 THE ABOVE REQUIRE THE LEVEL SWITCH IN POSITION N1 14  
 E11:1-E11:2 5 Vdc (OVERFILL 0 Vdc)  
 E12:1-E12:3 15 Vdc

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01	Changed E7-1 and E7-2	PS	01 44
Rev ind	Revision	Appd	Year Week

Pos.	Qty	Part No.	Name of item	Material
Material		Dens.Kg/dm3		Dimensions, Type, etc.
Scale		Gen.tolerance		Description(ENG)
1:1				CIRCUIT DIAGRAM WM50
Designed by		Gen.tol.Angle		Description(SE)
MS				KOPPLINGSSCHEMA WM50
Released by		Iss by	Dept	Year
		UT	01	22
		Week	22	
<b>ASKO CYLINDA</b>				Rev Ind
<b>80 643 94 01</b>				Replace
				8064394 rev00
				Project

# 5 RINSES

NUMBER	PROGRAM	TEMPERATUR (MIN / MAX)	SPIN SPEED	PRE WASH	MAIN WASH (MIN / MAX)	SPIN	RINSE 1	RINSE 2	RINSE 3	SPIN	RINSE 4	RINSE 5	SPIN (max)	LOAD SIZE
		°C	rpm	min.	min.	min.	min.	min.	min.	min.	min.	min.	min.	
1	HEAVY	0-95	MAX	10	59-105	4	7,5	5	5	4	5	5	12	● 1/1
2	NORMAL	0-95	MAX		20-105	4	7,5	5	5	4	5	5	12	● 1/1
3	LIGHT	0-95	MAX		20-60	4	7,5	5	5	4	5	5	12	● 1/1
4	SYNTHETIC	0-95	800		35-80		7,5				5	5	4	● 1/2
5	QUICK	0-95	MAX		19-55		3,5				5	5	12	● 1/2
6	SUPER QUICK	0-95	MAX		19-55		3,5					5	12	● 1/2
7	WOOL	0-40	800		9-20		7,5	5				5	4	● 1/3
8	HANDWASH	0-40	800		9-20		7,5	5				5	4	● 1/3
9	RINSE		MAX									5	12	● 1/1
10	SPIN		MAX										12	
11	DRAIN												1	

- Normal action:** Clockwise 12 seconds on 3 seconds off, counterclockwise 12 seconds on 3 seconds off, 49 rpm.
- Normal "fill" action:** Clockwise 9 seconds on 6 seconds off, counterclockwise 9 seconds on 6 seconds off, 40 rpm.  
(First 14 min of main wash)
- Super gentle action:** Clockwise 3 seconds on 57 seconds off, counterclockwise 3 seconds on 57 seconds off, 49 rpm.  
(Wool program)
- Slow super gentle action:** Clockwise 3 seconds on 57 seconds off, counterclockwise 3 seconds on 57 seconds off, 40 rpm.  
(Handwash program)
- Gentle action:** Clockwise 3 seconds on 27 seconds off, counterclockwise 3 seconds on 27 seconds off, 49 rpm.  
(Rinses in wool and handwash programs)
- Spin sequence:** Normal action clockwise and counterclockwise followed by a clockwise peak to 500 rpm, normal action clockwise and counterclockwise followed by a clockwise spin with selected spin speed. Time dep. on selected speed.

**Options: (all options are not available, in all programs)**

- Rinses:** With J3 not cut, 3 rinses will be executed. Spin between all rinses  
With J3 cut, 5 rinses will be executed.  
If super rinse is selected the machine will add two rinses.
- Presoak:** With J2 not cut, 120 min adds before main wash.  
(WM 50)
- Anticrease:** With J2 cut, 120 min adds after last spin.  
(WM 50)
- Economy:** With J1 not cut, adds 22 min to the main wash.  
(WM 50)
- High water level:** With J1 cut, more water adds to the main wash and the rinses.  
(WM 50)
- Rinse Process Sensor (RPS):** Adjusts the rinse cycle.  
(WM 66A)
- Delayed start:** 1-24 h

Sequence	Inlet valve
Pre-wash	1
Main wash	2 (3)
Rinse	1
Final rinse	1+4

All main washes starts with 4 sek on inlet valve 1

Pos.	Qty	Part No.	Name of item	Material
Material		Dens.Kg/dm3	Dimensions, Type, etc.	
Scale		Gen.tolerance		Description(ENG)
Designed by		Gen.tol.Angle		Function diagram WM 50/55A/66A
Released by		Iss by	Dept	Year
		UT	01	02
		ASKO CYLINDA		80 643 95
		Rev Ind	00	Replace
				Project

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