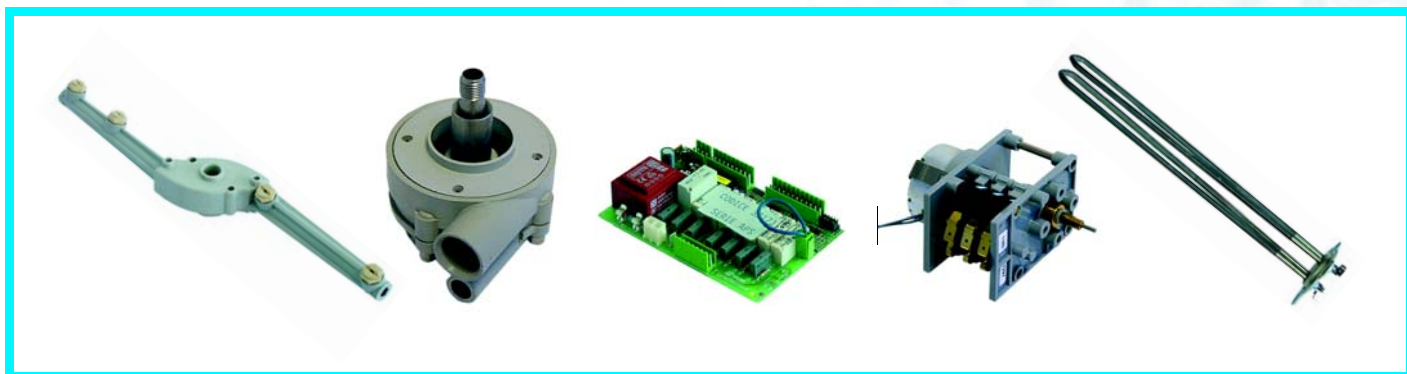


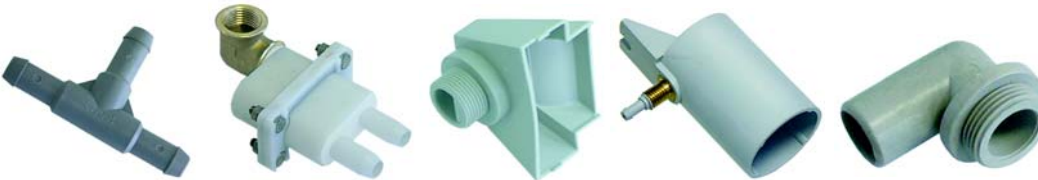
Spare parts suitable for: **HOONVED**





Wash and rinse systems

Page 4



Various and air traps

Page 12



Drain and filter systems

Page 13



Door and hood components

Page 16



Electrical components

Page 17



Dosing pumps

Page 21



Heating elements and boilers

Seite 21



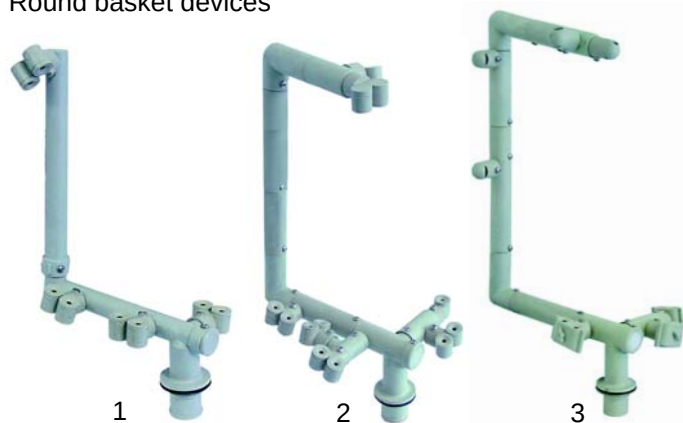
Pumps and components

Page 21

H

Wash and rinse systems

Round basket devices



Item	Order	Description	Model	OEM
1	512162	wash arm/ fixed	UNI43R	20106
2	512216	wash arm/ fixed	UNI48R	20107
3	512163	wash arm/ fixed	UNI53R	20108



Item	Order	Description	Model	OEM
1	512217	gasket	UNI43R, UNI48R, UNI53R	25259
2	512127	nut		25007
3	512218	end cap		25080
4	512170	wash jet		25073
5	512219	wash jet		25074
6	512220	wash jet		25075



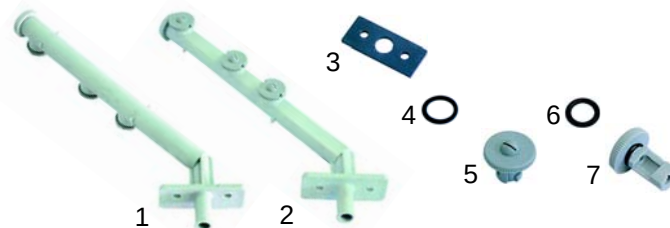
Item	Order	Description	Model	OEM
1	512166	rinse jet	UNI43R,	21021
2	512083	rinse jet holder	UNI48R,	31314
3	512084	support	UNI53R	31313



Item	Order	Description	Model	OEM
1	510728	wash arm/ fixed	CR43, CR48	33795
2	510731	end cap		33796
3	512283	gasket		25263
4	511200	nut		15242

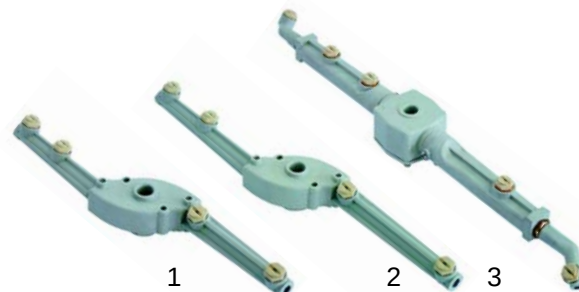


Item	Order	Description	Model	OEM
1	510732	column	CR43	33800
2	510280	column	CR48	33805
3	510733	gasket	CR43, CR48	33798
4	510734	wash jet		33799
5	512221	wash jet		33802

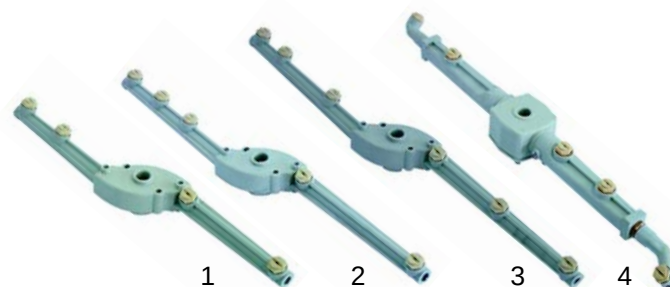


Item	Order	Description	Model	OEM
1	510737	rinse arm/ upper	CR43, CR48	33786
2	510738	rinse arm/ lower		33787
3	510885	gasket		33784
4	510902	O-ring		33790
5	510327	rinse jet		33791
6	510903	O-ring		33792
7	512097	end cap		33793

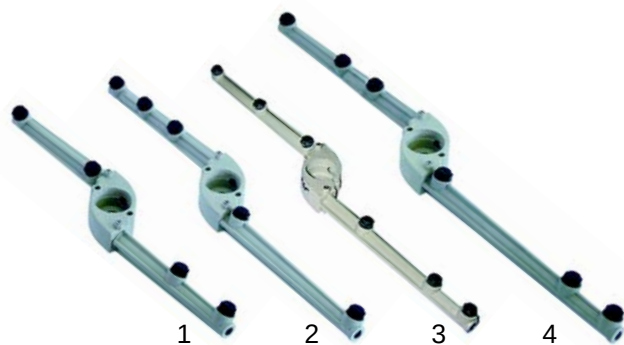
Square basket machines



Item	Order	Description	Model	OEM
1	512222	wash arm/ upper	APS43, APSE43	21899
2	512223	wash arm/ upper	APS48/ 53, APSE48/ 53	21866
3	512224	wash arm/ upper	APS60, APSE60	21884



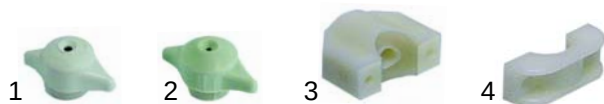
Item	Order	Description	Model	OEM
1	512223	wash arm/ lower	APS43, APSE43	21866
2	512225	wash arm/ lower	APS48, APSE48	21867
3	512226	wash arm/ lower	APS53, APSE53	21868
4	512227	wash arm/ lower	APS60, APSE60	21885



Item	Order	Description	Model	OEM
1	512228	rinse arm/ lower	APS43, APSE43	21863
2	512229	rinse arm/ lower	APS48, APSE48	21864
3	512014	rinse arm/ lower	APS53, APSE53	21865
4	512230	rinse arm/ lower	APS60, APSE60	21882



Item	Order	Description	Model	OEM
1	512231	wash jet	APS_, APSE_	29156
2	512079	rinse jet		29695
3	512091	end cap		30516
4	512020	end cap		25111



Item	Order	Description	Model	OEM
1	512080	outer jet 43	APS_, APSE_, fixed arm, rinse/ upper	25136
2	512081	outer jet 48/ 53/ 60		22155
3	512083	rinse jet holder		31314
4	512084	holder clamp		31313



Item	Order	Description	Model	OEM
1	512233	blind cap	APS43/ 48/ 53/ 60, APSE43/ 48/ 53/ 60	17922
2	512234	wash arm support/ upper		32441
3	512235	O-ring, 3350		31784
4	512236	cap		32442
5	512237	gasket		31785



Item	Order	Description	Model	OEM
1	512238	rinse arm spindle	APS43/ 48/ 53, APSE43/ 48/ 53	17917
2	512239	bush		32358
3	512240	bush (rinse arm)		32282
4	512241	screw		17920



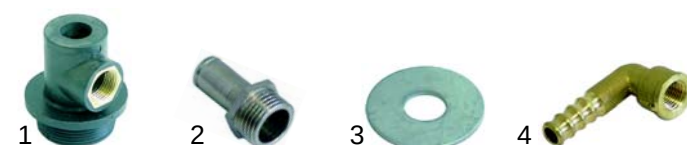
Item	Order	Description	Model	OEM
1	512242	rinse arm spindle	APS 60, APSE 60	17915
2	512239	bush		32358
3	512243	bush (rinse arm)		32272
4	512241	screw		17920



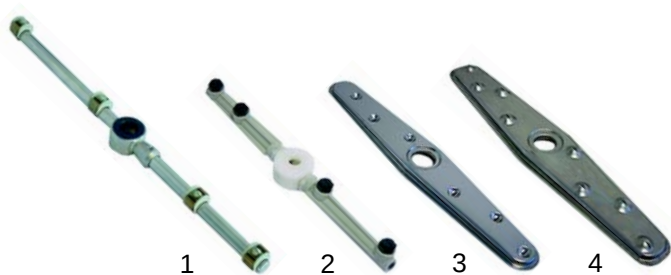
Item	Order	Description	Model	OEM
1	512244	wash arm nut	APS 43/ 48/ 53/ 60, APSE 43/ 48/ 53/ 60	32359
2	512238	rinse arm spindle		17917
3	512278	shim		18345
4	512240	nut		32282
5	512246	shim		17954



Item	Order	Description	Model	OEM
1	512247	wash arm support/ lower	APS43/ 48/ 53, APSE43/ 48/ 53	32981
2	512056	O-ring		32310
3	512248	rinse arm		17913
4	512249	wash arm support/ lower	APS60, APSE60	32357
5	512056	O-ring		32310
6	512250	rinse arm		17938



Item	Order	Description	Model	OEM
1	512057	support	APS43/ 48/ 53/ 60	32350
2	512251	wash connection		32403
3	512060	disc		33346
4	512058	rinse connection		32352



Item	Order	Description	Model	OEM
1	512252	rinse arm/ upper	C35	34395
2	512013	rinse arm/ upper	C43, C48	20095
3	512004	wash arm/ upper	C53	17975
4	512007	wash arm/ upper	C60	33586



Item	Order	Description	Model	OEM
1	512008	wash and rinse arm/ compl.	C35, C43, C48	33957
2	512005	wash arm/ lower	C53, C60	17976
3	512014	rinse arm/ lower		21865



Item	Order	Description	Model	OEM
1	512079	rinse jet		29695
2	512091	end cap		30516
3	510456	wash jet		H170947
4	512098	end cap	C35, C43, C48,	33793
5	512099	O-ring	C53, C60	27050
6	512096	rinse jet		33791
7	512254	end cap		H160736
8	512100	O-ring		33792



Item	Order	Description	Model	OEM
1	512094	jet		22155
2	512083	rinse jet holder	C53, C60,	31314
3	512084	holder clamp	fixed arm,	31313
			rinse	



Item	Order	Description	Model	OEM
1	512255	rinse arm spindle/ upper	C35	34375
2	512256	rinse arm spindle/ upper	C45, C48	33747
3	512257	lock nut		34382



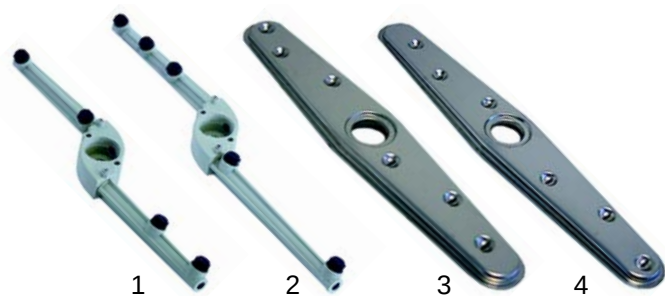
Item	Order	Description	Model	OEM
1	512308	wash arm support/ upper		31470
2	512045	O-ring		31057
3	512259	flange	C53, C60	30664
4	512050	bush		17972
5	512048	wash arm screw		32398



Item	Order	Description	Model	OEM
1	512244	wash arm nut/ lower		32359
2	512238	rinse arm spindle	C53, C60	17917
3	512041	disc		25122
4	512062	bush		18703



Item	Order	Description	Model	OEM
1	512142	wash arm support/ lower	C35, C43,	33700
2	512041	disc	C48, C53,	25122
3	512260	circlip	C60	32923
4	512261	rinse arm spindle, C35, K43,		33699
		C48, C53, C60		
5	512066	rinse arm spindle, C53/ C60		18825
6	512056	O-ring		32310
7	512057	support		32350
8	512061	wash connection, C35/ 43/ 48/		18691
8	512245	wash connection, C 53/ 60		33544
9	512060	disc		33346
10	512058	rinse connection		32352



Item	Order	Description	Model	OEM
1	512228	rinse arm/ lower	C3	21863
2	512229	rinse arm/ lower	C4	21864
3	512003	wash arm/ lower	C3	17974
4	512004	wash arm/ lower		17975



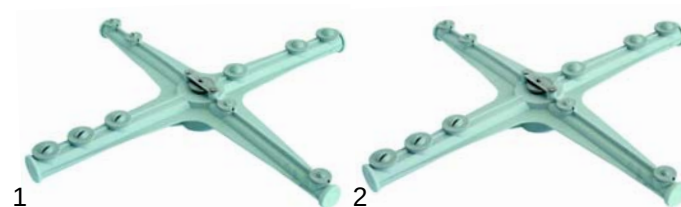
Item	Order	Description	Model	OEM
1	512244	wash arm nut	C3, C4	32359
2	512238	rinse arm spindle		17917
3	512041	shim		25122
4	512053	wash arm bush		17971



Item	Order	Description	Model	OEM
1	512062	wash arm support/ lower	C3/ C4	18703
2	512041	shim		25122
3	512260	circlip		32923
4	512261	rinse arm spindle		33699
5	512056	O-ring		32310
6	512057	support		32350
7	512061	hose connector		18691
8	512058	rinse connection		32352



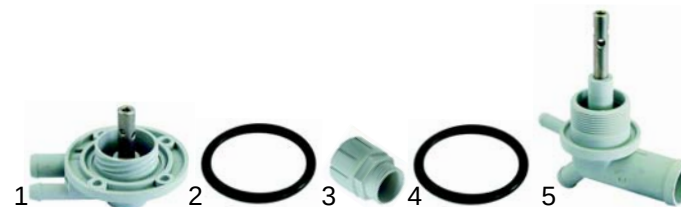
Item	Order	Description	Model	OEM
1	512079	rinse jet	C3/ C4	29695
2	512060	end cap		25111
3	512304	outer jet		25136
4	512094	jet		22155
5	512083	jet holder		31314
6	512084	support		31313



Item	Order	Description	Model	OEM
1	512263	wash and rinse arm, compl./ upper	C43/ 48 (2 series), SP35/ 40	H420551
2	512264	wash and rinse arm/ lower		H420531



Item	Order	Description	Model	OEM
1	512096	rinse jet	C43/ 48 (2 series), SP35/ 40	33791
2	512101	O-ring		33790
3	510321	end cap		H160736
4	512100	O-ring		33792
5	510456	wash jet		H170956
6	510901	O-ring		H200843
7	512097	end cap		33793
8	512099	O-ring		27050
9	512265	securing plate		H140106
10	510307	lock screw		H261009
11	510329	bush		H190649



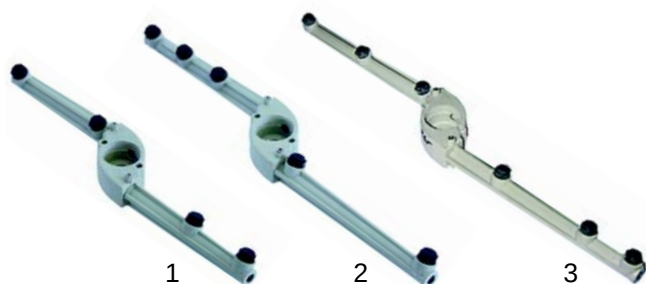
Item	Order	Description	Model	OEM
1	512266	wash arm support/ upper	C43/ 48 (2 series), SP35/ 40	H190209
2	512267	O-ring		H200820
3	512268	wash arm support/ lower		H191083
4	512267	O-ring		H200820
5	512269	support		H190223



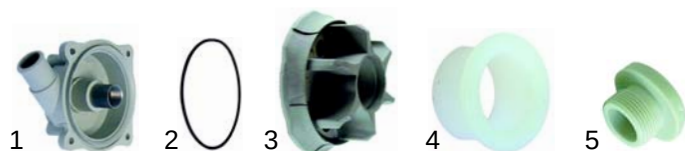
Item	Order	Description	Model	OEM
1	512003	wash arm/ upper/ lower	STS43, STS48, DP35	17974
2	512004	wash arm/ upper/ lower	STS48, DP40	17975
3	512005	wash arm/ lower	STS53, DP45 (to 10.'99)	17976
4	512007	wash arm/ upper/ lower	STS53/ 60, DP45/ 50	33586



Item	Order	Description	Model	OEM
1	512270	rinse arm/ upper/ lower	STS43, DP35	34385
2	512271	rinse arm/ upper/ lower	STS48, DP40	34386
3	512272	rinse arm/ upper/ lower	STS53/ 60, DP45/ 50	34387



Item	Order	Description	Model	OEM
1	512228	rinse arm/ lower	STS43 (to 10.'99)	21863
2	512229	rinse arm/ lower	STS48 (to 10.'99)	21864
3	512014	rinse arm/ lower	STS53/ 60 (to 10.'99)	21865



Item	Order	Description	Model	OEM
1	512044	wash arm support/ upper		31448
2	512045	O-ring		31057
3	512046	turbine	STS43 (to 10.'99)	30557
4	512047	wash arm bearing		30402
5	512048	screw		32398



Item	Order	Description	Model	OEM
1	512308	wash arm support/ upper		31470
2	512045	O-ring	STS48 (to 10.'99),	31057
3	512259	flange	STS53 (to 10.'99),	30664
4	512050	wash arm bearing	STS60 (to 10.'99)	17972
5	512048	screw		32398



Item	Order	Description	Model	OEM
1	512274	wash arm support/ upper		34314
2	512267	O-ring		H200820
3	512275	wash arm bush	STS43/ 48/ 48/ 53/ 60 (from 10.'99),	34262
4	512257	lock nut		34382
5	512018	rinse arm spindle	DP35/ 40/ 45/ 50	34384



Item	Order	Description	Model	OEM
1	512244	wash arm nut		32359
2	512238	rinse arm spindle		17917
3	512041	shim 43/ 48	STS43/ 48/ 53/ 60	25122
4	512277	shim 53/ 60		33858



Item	Order	Description	Model	OEM
1	512054	wash arm support/ lower	STS43/ 48 (to 10.'99)	32887
2	512064	wash arm support/ lower	STS53/ 60 (to 10.'99)	32888
3	512041	shim	STS43/ 48 (to 10.'99)	25122
3	512278	shim	STS53/ 60 (to 10.'99)	18345
4	512260	circlip		32923
5	512248	rinse arm	STS43/ 48 (to 10.'99)	17913
6	512066	rinse arm	STS53/ 60 (to 10.'99)	18825



Item	Order	Description	Model	OEM
1	512054	wash arm support/ lower	STS43/ 48/ 53/ 60, DP35/ 40/ 45/ 50	32887
2	512278	shim		18345
3	512260	circlip		32923
4	512279	rinse arm	STS43/ 48, DP35/ 50	34396
5	512280	rinse arm	STS53/ 60, DP45/ 50	34397



Item	Order	Description	Model	OEM
1	512281	rinse jet	STS43/ 48/ 53/ 60 (to 10.'99),	22155 25061+ 25062
2	512083	rinse jet holder	fixed arm/ rinse/ upper	31314
3	512084	support		31313



Item	Order	Description	Model	OEM
1	512079	rinse jet	STS43/ 48/ 53/ 60 (to 10.'99)	29695
2	512091	end cap		30516
3	512232	rinse jet	STS43/ 48/ 53/ 60 (from 10.'99),	34264
4	512276	O-ring	DP35/ 40/ 45/ 50	34360
5	512320	spring clip		34293



Item	Order	Description	Model	OEM
1	512013	rinse arm	T3/ 80 upper	20095
2	512284	rinse arm	T3/ 80 lower, T4/ 80 upper	20096
3	512285	rinse arm	T4/ 80 lower, T5/ 80 upper	20097
4	512208	rinse arm	T5/ 80 lower, T6/ 80 upper	20098
5	512161	rinse arm	T6/ 80 lower	20099
-	n.l.a.	wash arm/lower	T3/ 80	20112 16099
-	n.l.a.	wash arm/lower	T4/ 80	20113 16100
-	n.l.a.	wash arm/lower	T5/ 80	20114 16101
-	n.l.a.	wash arm/lower	T6/ 80	20115 16102



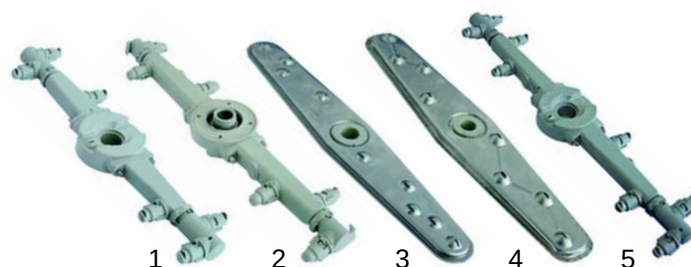
Item	Order	Description	Model	OEM
1	512290	rinse arm spindle	T3 - 6/ 80	16072
2	512136	nut (rinse arm)		25179
3	512291	wash arm bush		25057
4	512042	nut		25055
5	512292	rinse arm spindle/ lower		15243



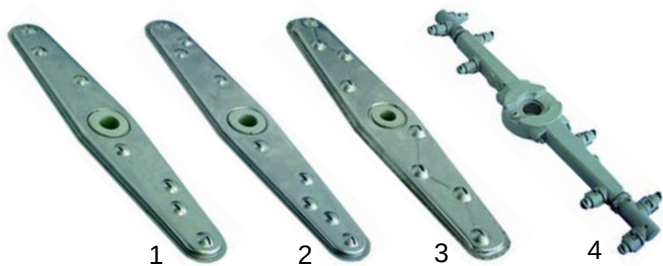
Item	Order	Description	Model	OEM
1	512293	wash arm support	T3 - 4/ 80, T6/ 80	16083
2	512294	wash arm support	T5/ 80	16082
3	512295	gasket	T3 - 6/ 80	25260
4	512115	nut		25006



Item	Order	Description	Model	OEM
1	512009	rinse arm	TS43 lower, UNI43 lower, INDY 43 lower, TS48 upper	21092
2	512010	rinse arm	TS48 lower, UNI48 lower, INDY48 lower	21202
-	n.l.a.	rinse arm	TS53 upper	21063
3	512011	rinse arm	TS53 lower, UNI53 lower, INDY 53 lower, TS60 upper	21422
4	512012	rinse arm	TS60 lower, UNI60 lower, INDY 60 lower	21145



Item	Order	Description	Model	OEM
1	512297	wash arm/ upper	TS53, INDY53	21060
2	512016	wash arm/ upper	TS60, INDY60	21298
3	512298	wash arm/ lower	TS43/ 48	21290
4	512299	wash arm/ lower	TS53	21059
5	512015	wash arm/ lower	TS60	21279



Item	Order	Description	Model	OEM
1	512300	wash arm/ lower	INDY43	21036
2	512298	wash arm/ lower	INDY48	21290
3	512299	wash arm/ lower	INDY53	21059
4	512015	wash arm/ lower	INDY60	21279



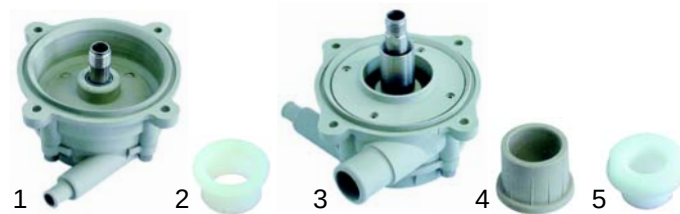
Item	Order	Description	Model	OEM
1	512004	wash arm	UNI53 upper, UNI48 lower	17975
2	512005	wash arm	UNI60 upper, UNI53 lower	17976
3	512003	wash arm	UNI43 lower	17974
4	512006	wash arm	UNI60 lower	17977



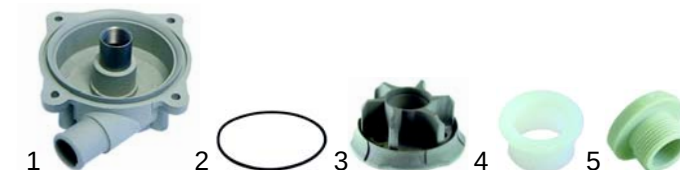
Item	Order	Description	Model	OEM
1	512301	wash jet	TS_, UNI_C, INDY_	30390
2	512089	rinse jet		31383
3	512088	O-ring 2031		30475
4	512302	speed controller		31615
5	512303	nut, M12		25110



Item	Order	Description	Model	OEM
1	512166	outer jet 2,5 mm	UNI_C, INDY_, (fixed arm/ upper, rinse)	25136 21021
2	512094	jet		22155
3	512083	jet holder		25059 31314
4	512084	holder clamp		25060 31313



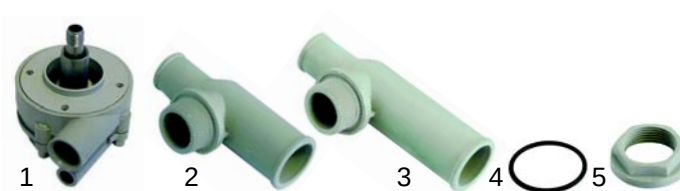
Item	Order	Description	Model	OEM
1	512305	turbo/ housing, compl.	TS43/ 48 upper	21704
2	512047	bush		30402
3	512306	turbo/ housing, compl.	TS53/ 60 upper	21602
4	512307	bush		30483
5	512052	screw		17565



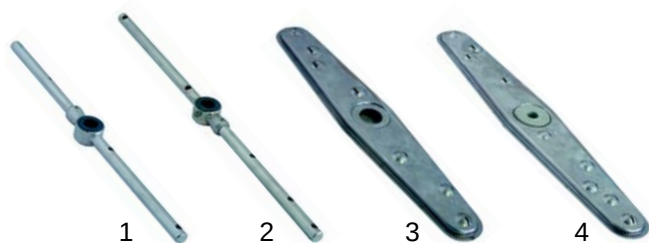
Item	Order	Description	Ger.-Typ	OEM
1	512044	housing/ wash system upper	UNI43/ 48, INDY43/ 48	31448
2	512045	O-ring		31057
3	512046	turbine for wash system		30557
4	512047	bush		30402
5	512048	screw		32398



Item	Order	Description	Model	OEM
1	512308	housing/ wash system upper	UNI53/ 60, INDY53/ 60	31470
2	512045	O-ring		31057
3	512259	flange		30664
4	512307	bush	UNI53/ 60	30483
5	512050	bush	INDY53/ 60	17972
6	512048	screw		32398



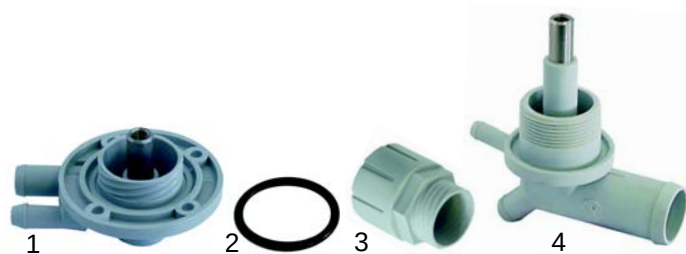
Item	Order	Description	Model	OEM
1	512051	turbo-housing, compl./ lower (wash and rinse)	TS43 - 60, UNI43 - 60, INDY43 - 60	21035
2	512309	T-fitting	TS43	31244
2	512310	T-fitting	TS48, UNI43/ 48, INDY43/ 48	30434
3	512311	T-fitting	TS53/ 60, UNI53/ 60, INDY53/ 60	30435
4	512312	gasket		31639
5	512313	nut		30436



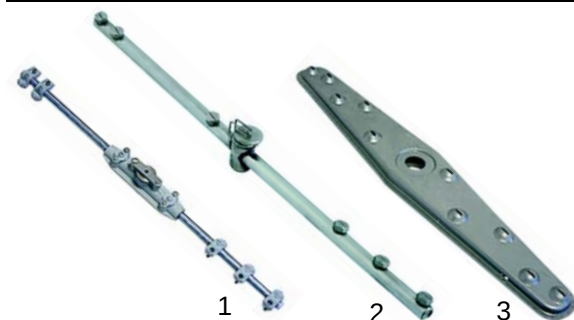
Item	Order	Description	Model	OEM
1	512314	rinse arm	STS43 (2 series), DP35 (2 series)	35081
2	512315	rinse arm	STS48 (2 series), DP40 (2 series)	35082
3	512316	wash arm	STS43 (2 series), DP35 (2 series)	35140
4	512317	wash arm	STS48 (2 series), DP40 (2 series)	35141



Item	Order	Description	Model	OEM
1	512318	rinse jet		34264
2	512276	O-ring		34360
3	512320	spring		34293
4	512210	rinse arm spindle	STS43/ 48 (2 series), DP43/ 48 (2 series)	34997
5	512211	bush/ rinse arm		34383
6	512212	lock nut		34998
7	512321	bush/ wash arm		35233
8	512322	nut/ wash arm		35234



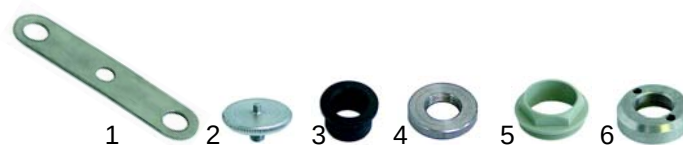
Item	Order	Description	Model	OEM
1	512323	wash arm support/ upper		H190222
2	512267	O-ring	STS43/ 48 (2 series), DP43/ 48 (2 series)	H200820
3	512268	wash arm support/ lower		H191083
4	512324	support		H190224



Item	Order	Description	Model	OEM
1	510272	rinse arm	ED550/ 95, ED650E,	33479
2	512325	rinse arm	ED650S, CA90,	33892
3	512002	wash arm	CA120	17085



Item	Order	Description	Model	OEM
1	510309	rinse jet		H170911
2	510303	O-ring		
3	510310	rinse jet holder	ED550/ 95, ED650E, ED650S, CA90, CA120	H170704
4	510301	end cap		H160718
5	510315	rinse jet		H170929
6	510317	blind jet		H170930
7	510872	rinse jet cross		H191030



Item	Order	Description	Model	OEM
1	512265	securing plate		H140106
2	510307	lock screw		H261009
3	510313	rinse arm bush	ED550/ 95, ED650E, ED650S, CA90, CA120	H190617
4	510346	lock nut		33478
5	511432	wash arm bush		33468
6	511241	wash arm nut		33469



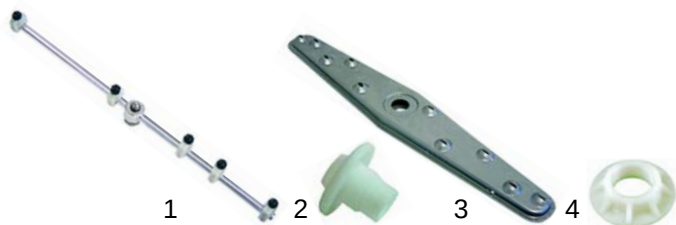
Item	Order	Description	Model	OEM
1	510369	rinse jet		H380314
2	511018	O-ring		25252
3	512328	spring	ED650E, ED650S, CA90, CA120	H450210
				H450218
4	510307	lock screw		H261009
5	512262	rinse arm bush		H190641



Item	Order	Description	Model	OEM
1	511268	wash arm support/ upper	ED350/ 95,	33471
2	510318	rinse arm spindle	ED650E,	33460
3	510319	wash arm support/ lower	ED+60S, CA90, CA120	33470

H

Suitable for Hoonved



Item	Order	Description	Model	OEM
1	512001	rinse arm, compl.		20502, 16602
2	512040	wash arm bush	ED650E/ 90,	20651, 25056
3	512002	wash arm	ED650S/ 90	17085
4	512042	wash arm nut		25055

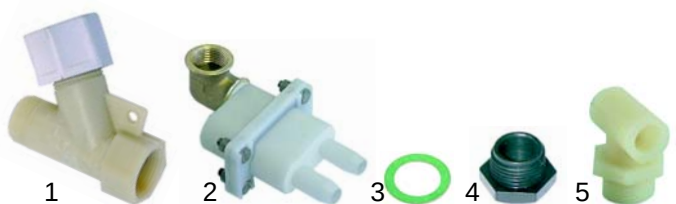


Item	Order	Description	Model	OEM
1	512330	rinse jet		26463
2	512084	rinse jet holder	ED650E/ 90,	25060
			ED650S/ 90	31313
3	512083	holder clamp		25059
				31314

Various



Item	Order	Description	Model	OEM
1	510983	T-fitting 11		33276
2	511274	divider 11		H180415
3	510933	T-fitting 11/1/4"		33973



Item	Order	Description	Model	OEM
1	510836	dirt filter		
2	510993	back flow restrictor		33506
3	510996	gasket		33505
4	510995	nut		
5	511277	T-fitting		33502

Softeners



Item	Order	Description	Model	OEM
1	510929	salt container, compl.		20151, 25051
2	524177	cap		25034
3	510898	O-ring		25246
4	524178	nut		25033
5	510883	gasket		25265

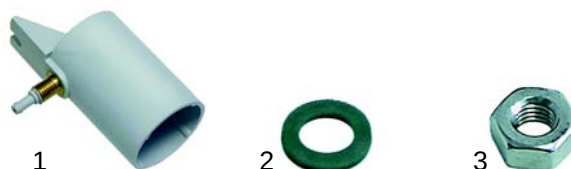


Item	Order	Description	Model	OEM
1	511394	cap		25032
2	511395	gasket		25245
3	511396	nut		25008
4	530021	softener/ 3 columns		33590

Air traps

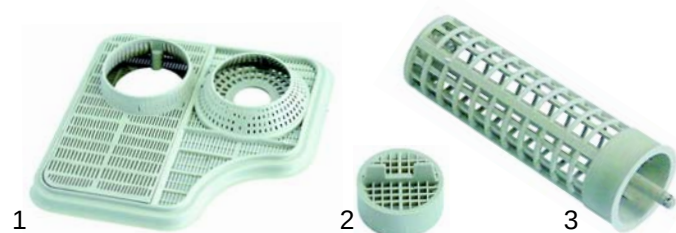


Item	Order	Description	Model	OEM
1	510759	air trap	CS35, C3, C4, C43, C48, C53, C60, SP_, STS_, DP_, INDY_, T_/80, TS_, UNI_, CR_	25010
2	512258	air trap	APS_, APSE_	29640
3	512283	gasket		25263
4	510761	O-ring		25239
5	510760	hose connector		25011



Item	Order	Description	Model	OEM
1	510347	air trap		H161303
2	510877	gasket	ED550/ 95	25266
3	511188	nut		26758

Drain and filter systems



Item	Order	Description	Model	OEM
1	512333	drain filter, compl.	APS43/ 48/ 53,	21574
2	512334	safety filter	APSE43/ 48/ 53	30839
3	512335	filter/ drain pump	APS_, APS_E	31632



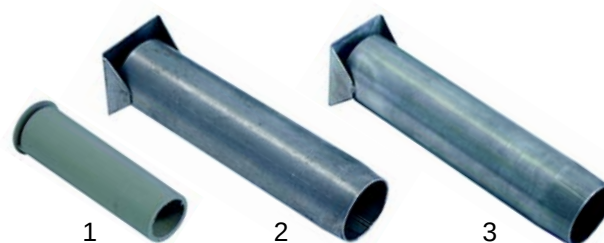
Item	Order	Description	Model	OEM
1	512336	drain filter/ sump	C43/ 18 (from 4.'01),	34658
2	512337	drain seating	SP35/ 40, STS43/ 48/ 53,	34556
			DP35/ 40/ 45	
3	512155	drain filter/ sump	STS43/ 48/ 53 (old),	30420
4	512112	drain seating	DP35/ 40/ 45 (old),	31620
			TS43/ 48/ 53, UNI43/ 48/	
			53, 60, C3, C4, C53,	
			INDY 43/ 48/ 53/ 60	



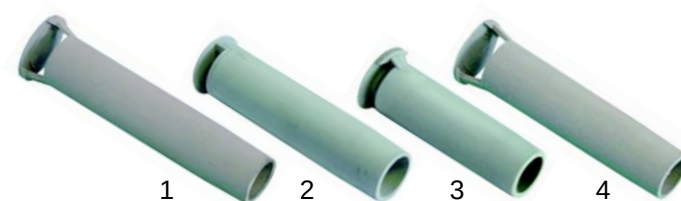
Item	Order	Description	Model	OEM
1	512106	drain plug	STS43/ 48, DP35/ 40,	21078,
			CS43/ 48 TS43/ 48,	21078/ R
			UNI43/ 48, CS3/ 4,	
			INDY43/ 48	
2	512107	drain plug	STS53, DP45, TS53,	21286
			UNI53/ 60, INDY53/ 60,	
			C53, TS53/ 60	
3	512077	gasket		30479
4	512108	spring		30426



Item	Order	Description	Model	OEM
1	512147	drain filter	APS60, APSE60,	32719
			STS60, DP50, C60	
2	512151	drain seating/ inner		32795
3	512152	drain seating/ outer		32796



Item	Order	Description	Model	OEM
1	512141	drain plug	C35, C43/ 48 (old), CR43/ 48	33735
2	512144	drain plug	C60, STS60 (to8.'99),	18903
			DP50 (8.'99)	
3	512338	drain plug	STS60 (from 10.'99),	34485
			DP50 (from 10.'99)	



Item	Order	Description	Model	OEM
1	512169	drain plug, 25x121mm	T3/ 80, T4/ 80,	25015
			UNI53R	
2	512339	drain plug, 25x143mm	T5/ 80, T6/ 80	25012
				25016
3	512341	drain plug, 25x81mm	UNI43R	25013
4	512168	drain plug, 25x120 mm	UNI48R	25014



Item	Order	Description	Model	OEM
1	515046	drain plug	ED550, ED650E (new),	33528
			ED650S (new), CH90,	
			CA120	
2	512128	drain plug	ED650E (old)	20924
3	512342	drain plug	ED650S (old)	20923



Item	Order	Description	Model	OEM
1	512109	drain clip	APS_, APSE_	31637
2	512111	O-ring		28226
3	512343	drain fitting		31621
4	512109	drain clip	C43/ 48/ 53	31637
5	512111	O-ring	INDY_, STS43/ 48/ 53	28226
6	512110	drain elbow	DP35/ 40/ 45	30421

H

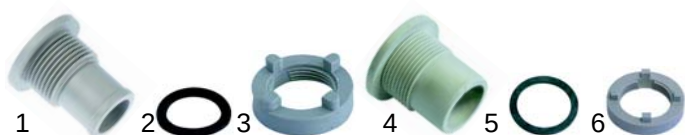
Suitable for Hoonved



Item	Order	Description	Model	OEM
1	512146	nut	C60	25009
2	512148	disc	STS60 (to 8.'99)	32717
3	512150	gasket	DP50 (to 8.'99)	26637
4	512149	drain elbow		32716
5	512344	drain fitting	STS60 (from 9.'99)	34790
6	512111	O-ring	DP50 (from 9.'99)	28226
7	512110	drain elbow		30421



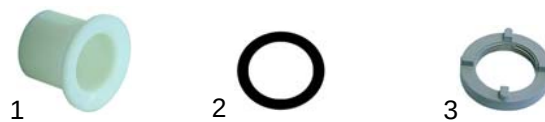
Item	Order	Description	Model	OEM
1	512109	drain clip		31637, 30422
2	512111	O-ring	TS_, UNI_C	28226
3	512110	drain elbow		30421
4	512143	drain fitting		33734
5	512111	O-ring	C35/ 43/ 48, / 48	28226
6	512110	drain elbow		30421



Item	Order	Description	Model	OEM
1	512345	drain seating		25002
2	512346	gasket	T3/ 80, T4/ 80, UNI_R	25261
3	512347	nut		25005
4	512348	drain seating		25003
5	512150	gasket	T5/ 80, T6/ 80	26637
6	512146	nut		25009



Item	Order	Description	Model	OEM
1	510805	drain seating	ED550,	33525
2	510875	gasket	ED650E (new),	33529
3	510498	nut	ED650S (new), CA90, CA120	33527
4	510876	gasket		33530
5	510803	drain elbow		33524



Item	Order	Description	Model	OEM
1	512125	inlet fitting	ED650E (old),	25138
2	512126	gasket	ED650S (old)	26289
3	512127	nut		25007



Item	Order	Description	Model	OEM
1	512113	inlet fitting	APS43/ 48/ 53,	30425
2	512349	gasket	C43/ 48 (new),	31948
3	512115	nut	INDY_ TS_, UNI_C	25006
4	512115	nut	APS60, C53, C60	25006
5	512349	gasket	STS_, DP_	31948
6	512153	inlet elbow		32715



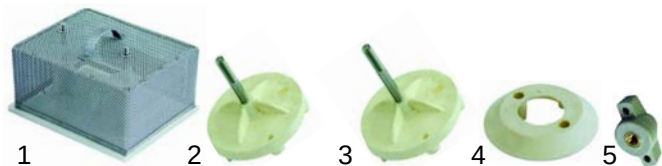
Item	Order	Description	Model	OEM
1	512139	inlet fitting		25001
2	512140	gasket	C35, C43/ 48 (old), CR43/ 48, UNI_CR	31423
3	512115	nut		25006
4	512139	drain fitting		25001
5	512350	gasket	T_ / 80	25260
6	512115	nut		25006



Item	Order	Description	Model	OEM
1	510472	inlet fitting	ED550, ED650E (new),	33451
2	510832	gasket	ED650S (new), CA90,	33456
3	510499	nut	CA120	33450



Item	Order	Description	Model	OEM
1	512171	filter	C35	34557
2	512137	filter	C43/ 48, CR43/ 48, UNI43R	25021
3	512351	filter	UNI48R	25022



Item	Order	Description	Model	OEM
1	512352	filter	UNI53R	16110
2	512138	filter holder	C35/ 43/ 48, UNI43R, UNI53R	25019
3	512353	filter holder	UNI48R	25018
4	512354	extension	UNI53R	25020
5	512136	attaching nut		25789, 25179



Item	Order	Description	Model	OEM
1	510914	filter	ED550, ED650E (new)	33459
2	510469	drain protection	ED650S (new), CA90, CA120	33452

Hoses



Item	Order	Description	Model	OEM
1	512355	inlet hose	APS43, APSE43	26909
2	512356	inlet hose	APS48/ 53, APSE48/ 53	26907
3	512357	outlet hose	APS43/ 48/ 53, APSE43/ 48/ 53	33767



Item	Order	Description	Model	OEM
1	512358	inlet hose	APS60, APSE60	30014
2	512359	outlet hose		32055



Item	Order	Description	Model	OEM
1	512117	inlet hose	UNI43C, TS43	31194
2	512121	outlet hose		31193



Item	Order	Description	Model	OEM
1	512118	inlet hose	UNI48C, TS48	31236
2	512122	outlet hose		30464



Item	Order	Description	Model	OEM
1	512119	inlet hose	UNI53C, TS53	30460
2	512123	outlet hose		31150



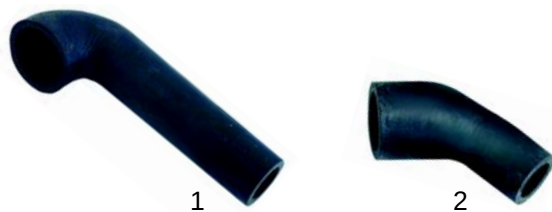
Item	Order	Description	Model	OEM
1	512360	inlet hose	UNI60C, TS60	30466
2	512120	outlet hose		30453



Item	Order	Description	Model	OEM
1	512356	inlet hose		26907
2	512361	outlet hose	T3/ 80, T4/ 80	28421
2	512362	outlet hose	T5/ 80, T6/ 80	25223



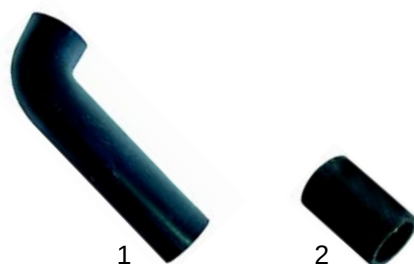
Item	Order	Description	Model	OEM
1	512363	inlet hose	C3/ 4	32880
2	512131	outlet hose		32881



Item	Order	Description	Model	OEM
1	512366	inlet hose	C43/ 48 (new),	35454
2	512367	outlet hose	SP35/ 40	H201030



Item	Order	Description	Model	OEM
1	512364	inlet hose	STS43/ 48 (new),	H201029
2	512365	outlet hose	DP35/ 40 (new)	35498



Item	Order	Description	Model	OEM
1	530577	inlet hose	ED550, ED650E (new),	33454
2	511362	outlet hose	ED650SS (new), CA90, CA120	33455

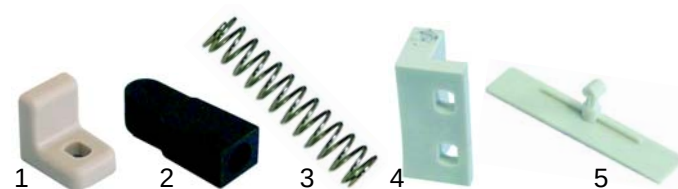


Item	Order	Description	Model	OEM
1	512129	inlet hose	ED650E (old),	29532
2	512130	outlet hose	ED650S (old)	25227

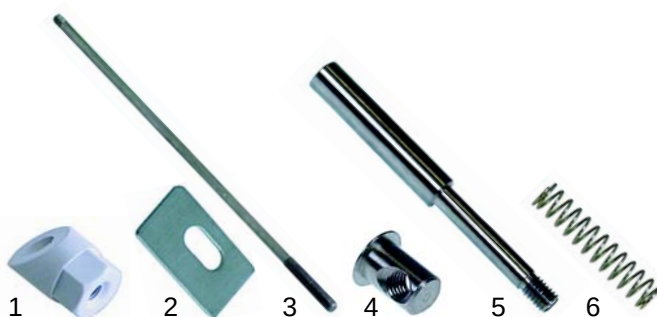
Door components



Item	Order	Description	Model	OEM
1	512368	catch (ball)	APS_, APSE, C3/ 4	22121
2	512116	catch (roller)	APS_, APSE_, C_, CR_, SP_, STS_, DP_	33336



Item	Order	Description	Model	OEM
1	512104	connection-housing	INDY_, TS_ (from '90), UNI_R/ C	31956
2	512103	door catch		31817
3	512102	spring		30438
4	512160	catch	T_/80,	20018
5	512369	door catch	TS_ (to '89)	25052



Item	Order	Description	Model	OEM
1	510957	end stop		H190619
2	511175	rod guide		H331461
3	512370	door stay	STS43/ 48 (new), DP35/ 40 (new),	34142
4	512371	threaded shaft	C43/ 48 (new),	34143
5	512372	hinge pin	SP35/ 40	15568
6	512102	spring		30438

Hood components



Item	Order	Description	Model	OEM
1	510868	clamps upper	ED650, ED650E (new), ED650S (new), CA50, CA120	33438
2	510869	clamps lower		33439
3	510988	joint pin		33444
4	511393	plate		H190149
5	510350	handle support		33446, 33448



Item	Order	Description	Model	OEM
1	510928	spring	ED650, ED650E/ S (new)	33522
2	510864	spring guide		33519
3	512373	spring	ED650E/ S-90, ED650E/ S (old)	25826

Electrical components

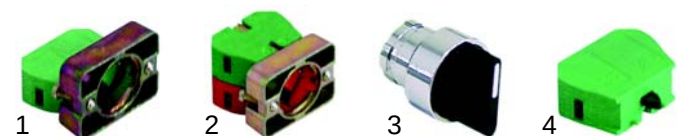
Switches



Item	Order	Description	Model	OEM
1	345228	switch		32872
2	345606	push button		32870
3	345130	push button	APS_, APSE_, C_, CR_, STS_, DP_, SP_	29529
4	345651	switch		33596
5	359241	housing		33247
6	359243	push button/ grey		32890



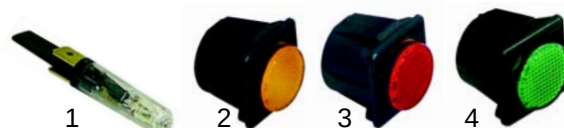
Item	Order	Description	Model	OEM
1	359129	signal element, 24V, clear	APSE_	33186, 33187, 33185
1	359130	signal element, 230 V, clear		28870
1	359132	signal element, 230 V, green		32892
1	359350	signal element, 230 V, blue	APS_, C_, CR_, STS_, DP_, SP_, ED650E/ S (Nei), CA90/ 120	34236
2	345601	element holder	APS_, APSE_, C_, CR_, STS_, DP_, SP_, ED650E/ S (new), CA90/ 120	32891
3	359241	housing		33247
4	359246	lens/ yellow		32869
5	359245	lens/ red		32867
6	359247	lens/ green		32868
7	359797	lens/ blue		34198
8	359249	lens/ blind		32196



Item	Order	Description	Model	OEM
1	345937	contactor block, compl., 1 NO		34035
2	345938	contactor block, compl., 1 NO + 1 NC		34036
3	345223	rotary switch, 3 Item	ED650 E/ S (new), CA90/ 120	31420 31053
3	345222	rotary switch, 2 Item		32069
4	345935	logic element, 1 NO		31963
4	345936	logic element, 1 NC		31962



Item	Order	Description	Model	OEM
1	345227	switch, 1 pole-changeover	INDY_, TS_, UNI_C/ R	29009
2	345928	push button, 2 pole		31185
3	345226	push button, 1 pole		29010



Item	Order	Description	Model	OEM
1	359130	signal element, 230 V, clear		28870
1	359132	signal element, 230 V, green		32892
2	359798	socket, yellow	INDY_, TS_	29011
3	359799	socket, red		29012
4	359800	socket, green		29665



Item	Order	Description	Model	OEM
1	359143	signal lamp, 230 V, yellow	UNI_C/ R	25479
2	359141	signal lamp, 230 V, red		25478
3	359142	signal lamp, 230 V, green		30844



Item	Order	Description	Model	OEM
1	345924	switch, 1 pole-changeover		28784
2	345143	switch, 2 pole-changeover	T3/ 80, T4/ 80, T5/ 80	28786
3	345925	switch, 1 pole-changeover		28785
4	345939	push button, 1-pole NO		34624



Item	Order	Description	Model	OEM
1	359130	signal element, 230 V, clear	T3/ 80, T4/ 80, T5/ 80	28870
1	359132	signal element, 230 V, green		32892
2	345926	socket, yellow		28788
3	345927	socket, red		28789

H

Suitable for Hoovred



Item	Order	Description	Model	OEM
1	345930	button + housing, red	T6/ 80	25454
2	345064	button + housing, clear		25462
3	345932	button + housing, blue		25460



Item	Order	Description	Model	OEM
1	359194	switch block AFL	T6/ 80	25456
2	359187	switch block, AFL2		25478
3	359186	switch block, ATL		25457



Item	Order	Description	Model	OEM
1	345223	switch, compl., 3 positions	ED650S/ 90	31053 31420
2	345933	switch, compl., 2 positions		26931
3	345220	logic element, 1 NO		30079
3	345221	logic element, 1 NC		29248



Item	Order	Description	Model	OEM
1	359143	signal lamp, 230V, yellow	T6/ 80, ED650S/ 90	25479
2	359141	signal lamp, 230V, red		25478
3	359045	signal lamp, 230V, clear		25480



Item	Order	Description	Model	OEM
1	345929	switch	ED550	34622
2	359130	signal element, clear		28870
2	359132	signal element, green		32892
3	359358	socket, yellow		34604
4	359359	socket, green		34605
5	359808	socket, temperature, green		34627

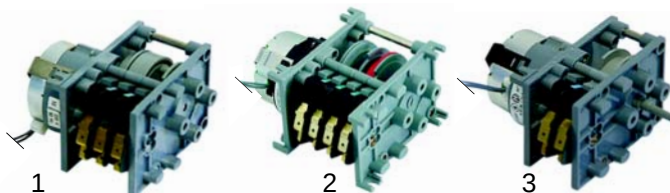
Timers



Item	Order	Description	Model	OEM
1	360306	150°, 6 cam, 230 V	APS43/ 48/ 53	32361
1	360307	180°, 6 cam, 230 V	APS60	32362
2	360086	120°, 4 cams, 230 V	C35, STS_ (from '98), DP_ (from 4. '98)	34402
3	360092	120°, 3 cams, 230 V	C43/ 48/ 53/ 60, CR43/ 48/ 53/ 60, INDY_, STS_ (to 3. '98), DP_ (to 3. '98), E40/ 2F	30347, 31882



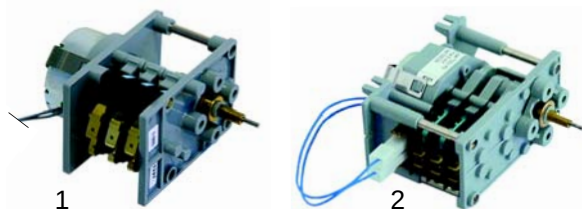
Item	Order	Description	Model	OEM
1	360308	20°, regeneration, 230 V	STS_D, UNI_D, CMD_, NKD_	26880
2	360093	40°/ 180°, 5 cams, 230 V	TS_, CM52, ED650S/ 90	31054
3	360309	120°, 230 V	ED550	34822



Item	Order	Description	Model	OEM
1	360037	180°, 3 cams, 230 V	T6/ 80, M60	25392
2	360310	120°, 4 cams, 230 V	ED650E (old)	29828
3	360035	120°, 2 cams, 230 V	E36/ 40/ 43/ 50	25381



Item	Order	Description	Model	OEM
1	360036	120°, 3 cams, 230 V	CM_, K80F/ G	25384
2	360038	120°, 3 cams, 230 V		25389



Item	Order	Description	Model	OEM
1	360040	6', timer, 230 V	T3/ 80, T4/ 80, NK, NKD	25386
2	360311	6', timer, 230 V	UNI_R, UNI_C	32529

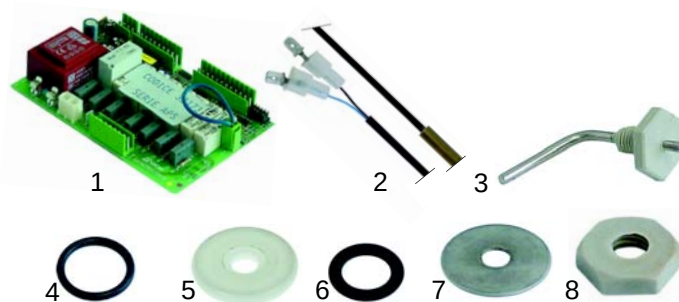
Electrical



Item	Order	Description	Model	OEM
1	400048	level regulator	APS_, ED650S,	27434
2	380137	base	ED650S/ 90	27193
3	512072	level sensor		25042
4	512073	gasket	ED650S,	25267
5	512074	nut	ED650S/ 90	26651
6	361385	level sensor		32311
7	512376	gasket	APS_, APSE_	25266
8	512377	nut		27155



Item	Order	Description	Model	OEM
1	400950	p.c.b.		34514
2	379908	NTC-sensor	ED650E/ S	33174
3	361386	level sensor	(new), CA90, CA120	33431 35361
4	512376	gasket		25266
5	512377	nut		27155



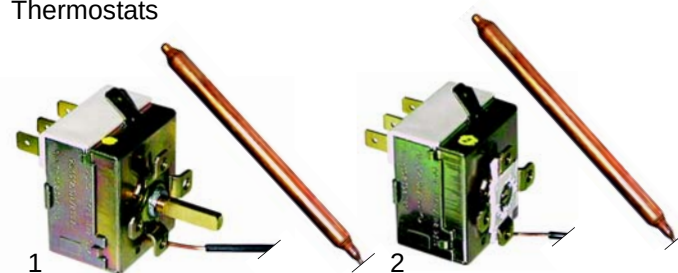
Item	Order	Description	Model	OEM
1	400951	p.c.b.		33173
2	379908	NTC-sensor		33174
3	361385	level sensor		32311
4	512086	gasket	APSE_	29670
5	512378	cap		33835
6	510761	O-ring		25239
7	512379	disc		33836
8	512377	nut		27155

Pressure switches



Item	Order	Description	Model	OEM
1	541045	28/ 12	C_, CR_, INDY_, STS_, DP_, TS_, UNI_C	31171
1	541017	40/ 20	CM43, NK43, CMD43, NKD43, T3/ 80, T4/ 80, T5/ 80	25433
1	541024	60/ 40	CM48/ 53/ 60, NK48/ 53/ 60, CMD48/ 53/ 60, NKD48/ 53/ 60, T6/ 80, UNI_R, ED550	25432
1	541324	150/ 75	ED650E	26676
2	541325	4,5mbar	APS_, PSE	30687

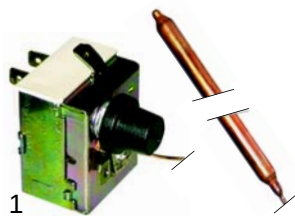
Thermostats



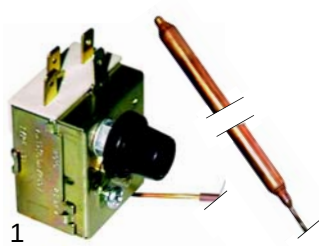
Item	Order	Description	Model	OEM
1	390192	30 - 90 °C	APS_, APSE_, C_, CM_, NK_, E_, STS_, DP_, TS_, UNI_, R/ C, ED550, ED650E/ S	25417
2	390193	56 °C	C3/ 4, CM_, NK_, T6/ 80, TS_, UNI_, R/ C, STS53/ 60, DP45/ 50	25421



Item	Order	Description	Model	OEM
1	390025	contact thermostat, 50/ 58 °C	STS_, C43/ 48	33948
2	512154	gasket	(new), SP35/ 40	H200494



Item	Order	Description	Model	OEM
1	390194	safety thermostat, 90 - 110 °C	CM3/ 48/ 53/ 60, CR43/ 48/ 53/ 60, STS53/ 60, DP53/ 60, T_/ 80, EDS50, ED650E/ S	33745
2	390473	safety thermostat, 105 °C, 2-pole	C35, STS43/ 48, DP35/ 40	33906

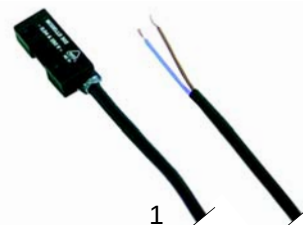


Item	Order	Description	Model	OEM
1	390195	safety thermostat, 100 °C	TS_ (VDE), ED650E/ S - 90	31170
2	390474	double bulb thermostat, 0°-90 °C/116 °C	643/ 48 (new), SP35/ 40, STS43/ 48 (new), DP35/ 40 (new)	34534

Micro switches



Item	Order	Description	Model	OEM
1	345224	1 pole-changeover	E_, INDY_, TS_, UNI:S/ R, T3/ 80, T4/ 80, T5/ 80, ED650E/ S, CM_, NK_	25552
2	345923	1 pole-changeover	T6/ 80	28843



Item	Order	Description	Model	OEM
1	345335	magnetic switch	STS_, C_, CR_, ARS_, APSE_	33188
2	345075	limit switch	ED550, ED650E/ S (new), CA90, CA120	33435

Magnetic switches



Item	Order	Description	Model	OEM
1	370015	single, 230 V	APS_, APSE_, ED550, ED650E/ S (new), CA90, CA120	30993
2	370017	single, 230 V	C_, SP_, CR_, NK_, CM_, ED650E/ S, T6/ 80	26629
3	370021	double, 230 V	C_D, SP_D, E_, INDY_, STS_, DP_, TS_, T3/ 80, T4/ 80, T5/ 80, UNI_R, UNI_C	26631



Item	Order	Description	Model	OEM
1	370023	triple, 230 V	NKD_, CMD_, STS_D, DP_D, UNI_R/ D, UNI_C/ D	26632

Relays, Contactors



Item	Order	Description	Model	OEM
1	380626	relay	APS_	29839
2	380627	2-pole-changeover	APS_, C_, CR_, STS_, DP_, ED550	33324, 34312



1



2

Item	Order	Description	Model	OEM
1	380238	3 NO, 1 NO	APS_, APSE_, C53/ 60, CR53/ 60, INDY53/ 60, STS53/ 60, UNI53/ 60, DP45/ 50, T6/ 80, TS53/ 60, ED550	31873, 25506
1	380239	3 NO, 1 NC	INDY_, CM_, NK, T5/ 80, T6/ 80, ED550	29807, 25505, 31982
2	380261	3 NO, 1 NO	ED650E/ S	25501
2	380262	3 NO, 1 NC	ED650E/ S	31981

Dosing pumps



1



2

Item	Order	Description	Model	OEM
1	512374	container		31945
2	512375	suction filter		21679



1



2



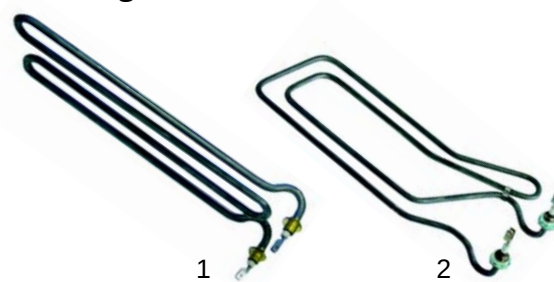
3



4

Item	Order	Description	Model	OEM
1	361010	dosing pump	universal	21729, 21971, 21951, 20008, 22060, 21560, 20007
2	361387	dosing pump	C43/ 48 (new), STS43/48 (new), SP35/ 40, DP35/ 40 (new)	35388
3	361384	membrane		31596
4	361383	non-return valve		25211

Heating elements



1



2

Item	Order	Description	Model	OEM
1	415198	2000 W, 230 V	C_, CR_, DP, E40/ 2F, STS_	30443
2	416389	2000 W, 230 V		35230



1

2

Item	Order	Description	Model	OEM
1	415196	2000 W, 2 x 230 V	T5/ 80, T6/ 80	25370
2	415016	3000 W, 3 phases 230 V	ED550, ED650E/ S (new), CA90, CA120	33339



1

2

3

Item	Order	Description	Model	OEM
1	415276	2400 W, 2 x 230 V	E36/ 40/ 43, C3/ 4, T3/ 80	25353, 25360
2	415149	2800 W, 2 x 230 V	C35/ 43/ 48, STS_	25354, 30008
3	415167	3000 W, 2 x 230 V	E50, STS43D, DP35D	25356



1

2

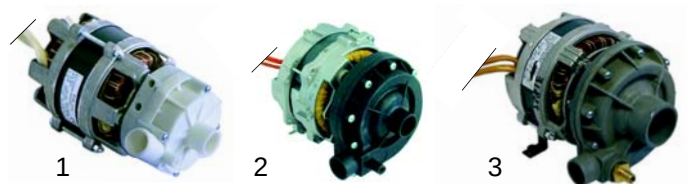
3

Item	Order	Description	Model	OEM
1	415199	4000 W, 2 x 400 V	APS_, APSE_, STS_, C53/ 60, CM52/ 60, DP_, NK52/ 60, INDY53/ 60, T5/ 80, T6/ 80, UNI53/ 60	25357
2	415278	4000 W, 2 x 230 V	INDY53/ 60, UNI53/ 60	25358
3	415277	6000 W, 3 phases 230 V	ED650E/ S	25361

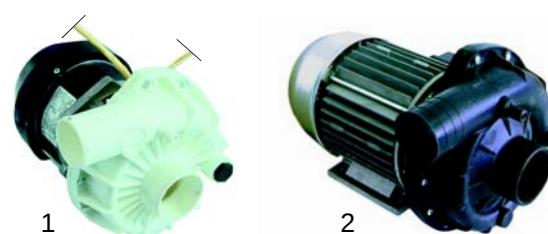


Item	Order	Description	Model	OEM
1	415021	6000 W, 3 phases 230 V	ED550	33400
2	416390	3200 W, 230 V	STS43/ 48, DP35/ 40, C43/ 48, SP35/ 40	35484

Pumps



Item	Order	Description	Model	OEM
1	500019	0,3 HP, 230 V	C35, C43/ 48, CR43/ 48	34194
2	500538	0,25 HP, 230 V	NK43, E36/ 40/ 43, CM43	25311 31654
3	500125	0,33 HP, 230 V		31823



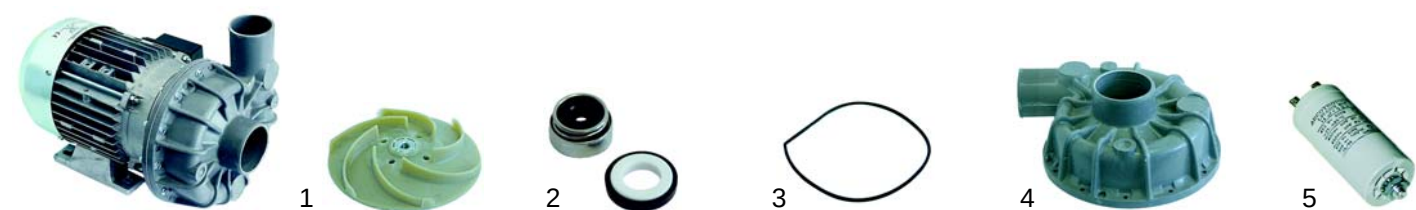
Item	Order	Description	Model	OEM
1	500537	1,0 HP	ED550	34800
2	500122	1,2 HP, 400 V, 2~	ED650E	29562



Item	Order	Description	Model	OEM
1	500025	0,50 HP, 230 V		25313
2	500121	0,75 HP, 230 V	C53/ 60, CR5, STS53/ 60 (to 5.'98), DP45/ 50 (to 5.'98)	31682
3	500026	0,75 HP, 230 V	M52/ 60, E50, NK52/ 60, T5/ 80, UNI53R	28851



Item	Order	Description	Model	OEM
1	500536	1,2 HP, 230 V	ED650E	31147
2	500111	1,5 HP, 400 V	ED650S	25326



Pumps		1 Impellor		2 Mechanical seal		3 Housing gasket		4 Pump cover		5 Capacitor	
Order	OEM	Order	OEM	Order	OEM	Order	OEM	Order	OEM	Order	OEM
500019	34194	521203	34227	510695	34226	509002	34224	510510	34225	365017	32712
500538	31654	521232	33842	510703		521707		521527		365015	
500125	31823	510609		510702		521701		521502		365015	
500537	34800	521217	34484	510693	33840	510551	33855	521516	33848	365021	34173
500122	29562	521238	27065	510694	27067	521712	27066	521533	33848	--	--
500025	25313	511210		510692		521702		521504		365015	
500121	31682	521248	26206	510702	26194	521714	26224	521539	26181	365014	25555
500026	28851		28918	510702	26194	521714	26224	521539	26281	365014	25555
500536	31147	521236	33856	510694	33839	521712	33855	521533	33848	365019	
500111	25326	510357		510693		510551		510531		--	