

Spare part lists A-Series

- PE, code EEE - ETZ
- PE conductive, code FEE -FTZ
- PTFE, code TEE - TEZ
- PTFE conductive, UEE - UTZ
- Optional equipment
- Pulsation damper T

Spare part list ALMATEC A-Series, code EEE - ETZ

edition 2004/11

Pump size				A 15 E..	A 25 E..	A 40 E..	A 50 E..
Item	Pc.	Description	Material	Part number	Part number	Part number	Part number
1	2	Side housing	PE	2 15 010 51	2 25 010 51	2 40 010 51	2 50 010 51
2	1	Center housing	PE	2 15 011 51	2 25 011 51	2 40 011 51	2 50 011 51
3	4	Sleeve	PE	2 15 012 51	2 25 012 51	2 40 012 51	2 50 012 51
4	2	Valve stop, suction valve	PE	2 15 013 51	2 25 013 51	2 40 013 51	2 50 013 51
5	2	Bolt, valve stop	PE	2 15 014 51	2 25 014 51	2 40 014 51	2 50 014 51
6	2	Valve stop, discharge valve	PE	2 15 015 51	2 25 015 51	2 40 015 51	2 50 015 51
7	2	Plug, side housing	PE	2 15 017 51	2 25 017 51	2 40 017 51	2 50 017 51
8	1	Plug, center housing	PE	2 15 019 51	2 25 019 51	2 40 019 51	2 50 019 51
9	4	Cylinder valve, code E.Y	PE	2 15 016 51	2 25 016 51	2 40 016 51	2 50 016 51
		Cylinder valve, code E.Z	PTFE	2 15 016 60	2 25 016 60	2 40 016 60	2 50 016 60
		Ball valve, code E.E	EPDM	1 15 032 72	1 25 032 72	1 40 032 72	1 50 032 72
		Ball valve, code E.S	Stainless steel	1 15 032 22	-	-	-
		Ball valve, code E.T	PTFE	1 15 032 60	1 25 032 60	1 40 032 60	1 50 032 60
10	4	Valve seat	PE	2 15 018 52	2 25 018 52	2 40 018 52	2 50 018 52
11	8	O-ring, sleeve, code EE.	EPDM	9 20 631 72	9 33 632 72	9 50 633 72	9 62 634 72
		O-ring, sleeve, code ET.	FEP/FKM	9 20 631 59	9 33 632 59	9 50 633 59	9 62 634 59
12	2	O-ring, valve stop, discharge valve, code EE.	EPDM	9 24 625 72	9 38 626 72	9 57 627 72	9 76 628 72
		O-ring, valve stop, discharge valve, code ET.	FEP/FKM	9 24 625 59	9 38 626 59	9 57 627 59	9 76 628 59
13	4	Shock absorbers	NR	1 15 322 85	1 15 322 85	1 40 322 85	1 40 322 85
14	2	Diaphragm, code EE.	EPDM	1 15 031 72	1 25 031 72	1 40 031 72	1 50 031 72
		Diaphragm, code ET.	PTFE	1 15 031 67	1 25 031 67	1 40 031 67	1 50 031 67
15	*	Housing bolt, cpl.	1.4301	2 15 020 22	2 25 020 22	2 40 020 22	2 50 020 22
16	1	Shaft	1.4301	2 15 030 22	2 25 030 22	2 40 030 22	2 50 030 22
17	2	Set screw, shaft	1.4305	9 10 220 22	9 12 221 22	9 16 222 22	9 20 223 22
18	2	Shaft piston ring, cpl.	PTFE	1 15 041 64	1 25 041 64	1 40 041 64	1 50 041 64
19	1	Air inlet	PETP	1 15 047 84	1 15 047 84	1 40 047 84	1 40 047 84
20	1	Air filter	PE	1 15 043 51	1 15 043 51	1 40 043 51	1 40 043 51
21	1	Muffler, cpl.	PE	1 15 244 51	1 15 244 51	1 40 244 51	1 50 244 51
22	1	PERSWING P® air control system, cpl.	PETP	2 15 001 84	2 15 001 84	2 40 001 84	2 50 201 84***
24**	6	O-ring, air valve housing	NBR	9 36 504 71	9 36 504 71	9 46 515 71	9 66 533 71

* A 15 and A 25: 6 pieces; A 40 and A 50: 8 pieces ** included in item 22

*** effective from serial number 550878, prior pumps equipped with 2 50 001 84

When ordering please state the serial number of the pump!

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Spare part list ALMATEC A-Series, code FEE - FTZ

edition 2004/11

Pump size				A 15 F..	A 25 F..	A 40 F..	A 50 F..
Item	Pc.	Description	Material	Part number	Part number	Part number	Part number
1	2	Side housing	PE conductive	2 15 010 55	2 25 010 55	2 40 010 55	2 50 010 55
2	1	Center housing	PE conductive	2 15 011 55	2 25 011 55	2 40 011 55	2 50 011 55
3	4	Sleeve	PE conductive	2 15 012 55	2 25 012 55	2 40 012 55	2 50 012 55
4	2	Valve stop, suction valve	PE conductive	2 15 013 55	2 25 013 55	2 40 013 55	2 50 013 55
5	2	Bolt, valve stop	PE conductive	2 15 014 55	2 25 014 55	2 40 014 55	2 50 014 55
6	2	Valve stop, discharge valve	PE conductive	2 15 015 55	2 25 015 55	2 40 015 55	2 50 015 55
7	2	Plug, side housing	PE conductive	2 15 017 55	2 25 017 55	2 40 017 55	2 50 017 55
8	1	Plug, center housing	PE conductive	2 15 019 55	2 25 019 55	2 40 019 55	2 50 019 55
9	4	Cylinder valve, code F.Y	PE	2 15 016 51	2 25 016 51	2 40 016 51	2 50 016 51
		Cylinder valve, code F.Z	PTFE	2 15 016 60	2 25 016 60	2 40 016 60	2 50 016 60
		Ball valve, code F.E	EPDM	1 15 032 72	1 25 032 72	1 40 032 72	1 50 032 72
		Ball valve, code F.S	Stainless steel	1 15 032 22	-	-	-
		Ball valve, code F.T	PTFE	1 15 032 60	1 25 032 60	1 40 032 60	1 50 032 60
10	4	Valve seat	PE conductive	2 15 018 56	2 25 018 56	2 40 018 56	2 50 018 56
11	8	O-ring, sleeve, code FE.	EPDM	9 20 631 72	9 33 632 72	9 50 633 72	9 62 634 72
		O-ring, sleeve, code FT.	FEP/FKM	9 20 631 59	9 33 632 59	9 50 633 59	9 62 634 59
12	2	O-ring, valve stop, discharge valve, code FE.	EPDM	9 24 625 72	9 38 626 72	9 57 627 72	9 76 628 72
		O-ring, valve stop, discharge valve, code FT.	FEP/FKM	9 24 625 59	9 38 626 59	9 57 627 59	9 76 628 59
13	4	Shock absorbers	NR	1 15 322 85	1 15 322 85	1 40 322 85	1 40 322 85
14	2	Diaphragm, code FE.	EPDM	1 15 031 72	1 25 031 72	1 40 031 72	1 50 031 72
		Diaphragm, code FT.	PTFE	1 15 031 67	1 25 031 67	1 40 031 67	1 50 031 67
15	*	Housing bolt, cpl.	1.4301	2 15 020 22	2 25 020 22	2 40 020 22	2 50 020 22
16	1	Shaft	1.4301	2 15 030 22	2 25 030 22	2 40 030 22	2 50 030 22
17	2	Set screw, shaft	1.4305	9 10 220 22	9 12 221 22	9 16 222 22	9 20 223 22
18	2	Shaft piston ring, cpl.	PTFE	1 15 041 64	1 25 041 64	1 40 041 64	1 50 041 64
19	1	Air inlet	PETP	1 15 047 84	1 15 047 84	1 40 047 84	1 40 047 84
20	1	Air filter	PE	1 15 043 51	1 15 043 51	1 40 043 51	1 40 043 51
21	1	Muffler, conductive	Bz	1 15 244 34	1 15 244 34	1 40 244 34	1 40 244 34
22	1	PERSWING P® air control system, cpl.	PETP	2 15 001 84	2 15 001 84	2 40 001 84	2 50 201 84***
24**	6	O-ring, air valve housing	NBR	9 36 504 71	9 36 504 71	9 46 515 71	9 66 533 71

* A 15 and A 25: 6 pieces; A 40 and A 50: 8 pieces ** included in item 22
*** effective from serial number 556731, prior pumps equipped with 2 50 001 84
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Spare part list ALMATEC A-Series, code TEE - TTZ

edition 2004/11

Pump size			A 08 T..	A 10 T..	A 15 T..	A 25 T..	A 40 T..	A 50 T..	
Item	Pc.	Description	Material	Part number	Part number	Part number	Part number	Part number	
1	2	Side housing	PTFE	2 08 010 60	2 10 010 60	2 15 010 60	2 25 010 60	2 40 010 60	2 50 010 60
2	1	Center housing	PTFE	2 08 011 60	2 10 011 60	2 15 011 60	2 25 011 60	2 40 011 60	2 50 011 60
3	4	Sleeve	PTFE	2 08 012 60	2 10 012 60	2 15 012 60	2 25 012 60	2 40 012 60	2 50 012 60
4	2	Valve stop, suction valve	PTFE	2 08 013 60	2 10 013 60	2 15 013 60	2 25 013 60	2 40 013 60	2 50 013 60
5	2	Bolt, valve stop	PTFE	2 08 014 60	2 10 014 60	2 15 014 60	2 25 014 60	2 40 014 60	2 50 014 60
6	2	Valve stop, discharge valve	PTFE	2 08 015 60	2 10 015 60	2 15 015 60	2 25 015 60	2 40 015 60	2 50 015 60
7	2	Plug, side housing	PTFE	2 08 017 60	2 10 017 60	2 15 017 60	2 25 017 60	2 40 017 60	2 50 017 60
8	1	Plug, center housing	PTFE	2 10 019 60	2 10 019 60	2 15 019 60	2 25 019 60	2 40 019 60	2 50 019 60
9	4	Cylinder valve, code T.Z	PTFE	2 08 016 60	2 10 016 60	2 15 016 60	2 25 016 60	2 40 016 60	2 50 016 60
		Ball valve, code T.E	EPDM	1 10 032 72	4 15 032 72	1 15 032 72	1 25 032 72	1 40 032 72	1 50 032 72
		Ball valve, code T.S	Stainless steel	1 10 032 22	4 15 032 22	1 15 032 22	-	-	-
		Ball valve, code T.T	PTFE	1 10 032 60	4 15 032 60	1 15 032 60	1 25 032 60	1 40 032 60	1 50 032 60
10	4	Valve seat	PTFE	2 08 018 60	2 10 018 60	2 15 018 60	2 25 018 60	2 40 018 60	2 50 018 60
11	8	O-ring, sleeve, code TE.	EPDM	-	9 15 630 72	9 20 631 72	9 33 632 72	9 50 633 72	9 62 634 72
		O-ring, sleeve, code TT.	FEP/FKM	9 12 629 59	9 15 630 59	9 20 631 59	9 33 632 59	9 50 633 59	9 62 634 59
12	2	O-ring, valve stop, dis. valve, code TE.	EPDM	-	9 19 624 72	9 24 625 72	9 38 626 72	9 57 627 72	9 76 628 72
		O-ring, valve stop, dis. valve, code TT.	FEP/FKM	9 16 623 59	9 19 624 59	9 24 625 59	9 38 626 59	9 57 627 59	9 76 628 59
13	4	Shock absorbers	NR	1 08 322 85	1 08 322 85	1 15 322 85	1 15 322 85	1 40 322 85	1 40 322 85
14	2	Diaphragm, code TE.	EPDM	-	1 10 031 72	1 15 031 72	1 25 031 72	1 40 031 72	1 50 031 72
		Diaphragm, code TT.	PTFE	1 08 031 67	1 10 031 67	1 15 031 67	1 25 031 67	1 40 031 67	1 50 031 67
15	*	Housing bolt, cpl.	1.4301	2 08 020 22	2 10 020 22	2 15 020 22	2 25 020 22	2 40 020 22	2 50 020 22
16	1	Shaft	1.4301	2 08 030 22**	2 08 030 22**	2 15 030 22	2 25 030 22	2 40 030 22	2 50 030 22
17	2	Set screw, shaft	1.4305	-	-	9 10 220 22	9 12 221 22	9 16 222 22	9 20 223 22
18	2	Shaft piston ring, cpl.	PTFE	-	-	1 15 041 64	1 25 041 64	1 40 041 64	1 50 041 64
19	1	Air inlet	PETP	1 08 047 84	1 08 047 84	1 15 047 84	1 15 047 84	1 40 047 84	1 40 047 84
20	1	Air filter	PE	-	-	1 15 043 51	1 15 043 51	1 40 043 51	1 40 043 51
21	1	Muffler, cpl.	PE	1 08 244 51	1 08 244 51	1 15 244 51	1 15 244 51	1 40 244 51	1 50 244 51
22	1	PERSWING P® air control system, cpl.	PETP	2 08 001 84	2 08 001 84	2 15 001 84	2 15 001 84	2 40 001 84	2 50 201 84***
24**	6	O-ring, air valve housing	NBR	9 26 519 71	9 26 519 71	9 36 504 71	9 36 504 71	9 46 515 71	9 66 533 71

* A 08 and A 10: 4 pieces; A 15 and A 25: 6 pieces; A 40 and A 50: 8 pieces

** included in item 22

*** effective from serial number 555848, prior pumps equipped with 2 50 001 84

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Spare part list ALMATEC A-Series, code UEE - UTZ

edition 2004/11

Pump size				A 08 U..	A 10 U..	A 15 U..	A 25 U..	A 40 U..	A 50 U..
Item	Pc.	Description	Material	Part number	Part number	Part number	Part number	Part number	Part number
1	2	Side housing	PTFE cond.	2 08 010 65	2 10 010 65	2 15 010 65	2 25 010 65	2 40 010 65	2 50 010 65
2	1	Center housing	PTFE cond.	2 08 011 65	2 10 011 65	2 15 011 65	2 25 011 65	2 40 011 65	2 50 011 65
3	4	Sleeve	PTFE cond.	2 08 012 65	2 10 012 65	2 15 012 65	2 25 012 65	2 40 012 65	2 50 012 65
4	2	Valve stop, suction valve	PTFE cond.	2 08 013 65	2 10 013 65	2 15 013 65	2 25 013 65	2 40 013 65	2 50 013 65
5	2	Bolt, valve stop	PTFE cond.	2 08 014 65	2 10 014 65	2 15 014 65	2 25 014 65	2 40 014 65	2 50 014 65
6	2	Valve stop, discharge valve	PTFE cond.	2 08 015 65	2 10 015 65	2 15 015 65	2 25 015 65	2 40 015 65	2 50 015 65
7	2	Plug, side housing	PTFE cond.	2 08 017 65	2 10 017 65	2 15 017 65	2 25 017 65	2 40 017 65	2 50 017 65
8	1	Plug, center housing	PTFE cond.	2 10 019 65	2 10 019 65	2 15 019 65	2 25 019 65	2 40 019 65	2 50 019 65
9	4	Cylinder valve, code U.Z	PTFE	2 08 016 60	2 10 016 60	2 15 016 60	2 25 016 60	2 40 016 60	2 50 016 60
		Ball valve, code U.E	EPDM	1 10 032 72	4 15 032 72	1 15 032 72	1 25 032 72	1 40 032 72	1 50 032 72
		Ball valve, code U.S	Stainless steel	1 10 032 22	4 15 032 22	1 15 032 22	-	-	-
		Ball valve, code U.T	PTFE	1 10 032 60	4 15 032 60	1 15 032 60	1 25 032 60	1 40 032 60	1 50 032 60
10	4	Valve seat	PTFE cond.	2 08 018 65	2 10 018 65	2 15 018 65	2 25 018 65	2 40 018 65	2 50 018 65
11	8	O-ring, sleeve, code UE.	EPDM	-	9 15 630 72	9 20 631 72	9 33 632 72	9 50 633 72	9 62 634 72
		O-ring, sleeve, code UT.	FEP/FKM	9 12 629 59	9 15 630 59	9 20 631 59	9 33 632 59	9 50 633 59	9 62 634 59
12	2	O-ring, valve stop, dis. v., code UE.	EPDM	-	9 19 624 72	9 24 625 72	9 38 626 72	9 57 627 72	9 76 628 72
		O-ring, valve stop, dis. v., code UT.	FEP/FKM	9 16 623 59	9 19 624 59	9 24 625 59	9 38 626 59	9 57 627 59	9 76 628 59
13	4	Shock absorbers	NR	1 08 322 85	1 08 322 85	1 15 322 85	1 15 322 85	1 40 322 85	1 40 322 85
14	2	Diaphragm, code UE.	EPDM	-	1 10 031 72	1 15 031 72	1 25 031 72	1 40 031 72	1 50 031 72
		Diaphragm, code UT.	PTFE	1 08 031 67	1 10 031 67	1 15 031 67	1 25 031 67	1 40 031 67	1 50 031 67
15	*	Housing bolt, cpl.	1.4301	2 08 020 22	2 10 020 22	2 15 020 22	2 25 020 22	2 40 020 22	2 50 020 22
16	1	Shaft	1.4301	2 08 030 22**	2 08 030 22**	2 15 030 22	2 25 030 22	2 40 030 22	2 50 030 22
17	2	Set screw, shaft	1.4305	-	-	9 10 220 22	9 12 221 22	9 16 222 22	9 20 223 22
18	2	Shaft piston ring, cpl.	PTFE	-	-	1 15 041 64	1 25 041 64	1 40 041 64	1 50 041 64
19	1	Air inlet	PETP	1 08 047 84	1 08 047 84	1 15 047 84	1 15 047 84	1 40 047 84	1 40 047 84
20	1	Air filter	PE	-	-	1 15 043 51	1 15 043 51	1 40 043 51	1 40 043 51
21	1	Muffler	PE/Bz	1 08 244 51	1 08 244 51	1 15 244 34	1 15 244 34	1 40 244 34	1 40 244 34
22	1	PERSWING P® air control system, cpl.	PETP	2 08 001 84	2 08 001 84	2 15 001 84	2 15 001 84	2 40 001 84	2 50 201 84***
24**	6	O-ring, air valve housing	NBR	9 26 519 71	9 26 519 71	9 36 504 71	9 36 504 71	9 46 515 71	9 66 533 71

* A 08 and A 10: 4 pieces; A 15 and A 25: 6 pieces; A 40 and A 50: 8 pieces

** included in item 22

*** effective from serial number 549677, prior pumps equipped with 2 50 001 84

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Spare part list ALMATEC A-Series, optional equipment barrier chamber system, code B

edition 2004/09

Pump size				A 10	A 15	A 25	A 40	A 50	
Code	Item	Pc.	Description	Material	Part number	Part number	Part number	Part number	
B 1	3	4	Sleeve, barrier chamber, code E..	PE	-	2 15 112 51	2 25 112 51	2 40 112 51	2 50 112 51
			Sleeve, barrier chamber, code F..	PE cond.	-	2 15 112 55	2 25 112 55	2 40 112 55	2 50 112 55
			Sleeve, barrier chamber, code T..	PTFE	2 10 112 60	2 15 112 60	2 25 112 60	2 40 112 60	2 50 112 60
			Sleeve, barrier chamber code U..	PTFE cond.	2 10 112 65	2 15 112 65	2 25 112 65	2 40 112 65	2 50 112 65
	15	*	Housing bolt, barrier chamber, cpl.	1.4301	2 10 120 22	2 15 120 22	2 25 120 22	2 40 120 22	2 50 120 22
	17	2	Set screw, shaft, barrier chamber	1.4305	-	9 10 223 22	9 12 224 22	9 16 225 22	9 20 226 22
	40	2	Spacer	PETP	2 10 078 84	2 15 078 84	2 25 078 84	-	-
	41	2	Spacer bolt	1.4301	2 10 079 22	-	-	-	-
	42	2	Barrier chamber	PE cond.	2 10 076 55	2 15 076 55	2 25 076 55	2 40 076 55	2 50 076 55
	43	2	Sensor sleeve	PE	2 10 069 51	2 10 069 51	2 10 069 51	2 10 069 51	2 10 069 51
	44	2	O-ring, sensor sleeve	FKM	9 10 544 74	9 10 544 74	9 10 544 74	9 10 544 74	9 10 544 74
	45	4	Conductivity sensor	diverse	2 00 274 99	2 00 274 99	2 00 274 99	2 00 274 99	2 00 274 99
	46	4	O-ring, conductivity sensor	FKM	9 06 538 74	9 06 538 74	9 06 538 74	9 06 538 74	9 06 538 74
	47	2	Plug GPN 730	PA	730 R 1/4	730 R 1/4	730 R 1/4	730 R 1/4	730 R 1/4
	48	2	O-ring, plug	FKM	9 13 575 74	9 13 575 74	9 13 575 74	9 13 575 74	9 13 575 74
	49	2	Inner diaphragm	EPDM	1 10 131 72	1 15 131 72	1 25 131 72	1 40 131 72	1 50 131 72
	51	2	Liquid sensor, Namur	diverse	1 00 673 99	1 00 673 99	1 00 673 99	1 00 673 99	1 00 673 99
52	2	O-ring, liquid sensor	diverse	9 10 544 74	9 10 544 74	9 10 544 74	9 10 544 74	9 10 544 74	
B 3	-	1	as B 1, but with: Controller	diverse	1 00 370 99	1 00 370 99	1 00 370 99	1 00 370 99	
	-	1	Conductivity controller	diverse	1 00 075 99	1 00 075 99	1 00 075 99	1 00 075 99	
B 4	-	1	as B 3, but for [EExia] II C: Controller	diverse	1 00 370 99	1 00 370 99	1 00 370 99	1 00 370 99	
	-	1	Conductivity controller	diverse	1 00 175 99	1 00 175 99	1 00 175 99	1 00 175 99	

* A 10: 4 pieces; A 15 and 25: 6 pieces; A 40 and A 50: 8 pieces

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Spare part list ALMATEC A-Series, optional equipments, code C - D

edition 2002/04

Pump size				A 10	A 15	A 25	A 40	A 50	
Code	Item	Pc.	Description	Material	Part number	Part number	Part number	Part number	
C 2	2	1	Center housing for sensor, code E..	PE	-	2 15 111 51	2 25 111 51	2 40 111 51	2 50 111 51
			Center housing for sensor, code F..	PE cond.	-	2 15 111 55	2 25 111 55	2 40 111 55	2 50 111 55
			Center housing for sensor, code T..	PTFE	-	2 15 111 60	2 25 111 60	2 40 111 60	2 50 111 60
			Center housing for sensor, code U..	PTFE cond.	-	2 15 111 65	2 25 111 65	2 40 111 65	2 50 111 65
	50	1	Stroke sensor, Namur	diverse	-	1 00 072 99	1 00 072 99	1 00 072 99	1 00 072 99
C 3	-	1	as C 2, but additional:						
			Clamp amplifier	diverse	-	1 00 171 99	1 00 171 99	1 00 171 99	1 00 171 99
		1	Stroke counter	diverse	-	1 00 071 99	1 00 071 99	1 00 071 99	1 00 071 99
C 4	-	1	as C 2, but additional:						
			Controller	diverse	-	1 00 370 99	1 00 370 99	1 00 370 99	1 00 370 99
		1	Stroke counter	diverse	-	1 00 071 99	1 00 071 99	1 00 071 99	1 00 071 99
C 9	2	1	Center housing with additional air connection R 1/4, code E..	PE	-	2 15 311 51	2 25 311 51	2 40 311 51	2 50 311 51
			Center housing with additional air connection R 1/4, code F..	PE cond.	-	2 15 311 55	2 25 311 55	2 40 311 55	2 50 311 55
			Center housing with additional air connection R 1/4, code T..*	PTFE	2 10 311 60	2 15 311 60	2 25 311 60	2 40 311 60	2 50 311 60
			Center housing with additional air connection R 1/4, code U..**	PTFE cond.	2 10 311 65	2 15 311 65	2 25 311 65	2 40 311 65	2 50 311 65
		-	1	Adaptor elbow	PP	1 00 875 51	1 00 875 51	1 00 875 51	1 00 875 51
		-	1	Hose 2,5 m	PE	1 00 876 51	1 00 876 51	1 00 876 51	1 00 876 51
		-	1	Adaptor straight	PP	1 00 874 51	1 00 874 51	1 00 874 51	1 00 874 51
		-	1	Pressure transmitter	diverse	1 00 872 99	1 00 872 99	1 00 872 99	1 00 872 99
	-	1	Socket with cable 2,5 m	diverse	1 00 873 99	1 00 873 99	1 00 873 99	1 00 873 99	
C 10	-	1	as C 9, but additional:						
			Stroke counter	diverse	1 00 071 99	1 00 071 99	1 00 071 99	1 00 071 99	1 00 071 99
D 1	51	1	Diaphragm sensor, Namur	diverse	1 00 773 99	1 00 773 99	1 00 773 99	1 00 773 99	
D 3	51	1	Diaphragm sensor, Namur	diverse	1 00 773 99	1 00 773 99	1 00 773 99	1 00 773 99	
			Controller	diverse	1 00 370 99	1 00 370 99	1 00 370 99	1 00 370 99	

* for pump size A 08: 2 08 311 60 ** for pump size A 08: 2 08 311 65

When ordering please state the serial number of the pump! Subject to change without notice!

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The Specialists for Pneumatic Diaphragm Pumps

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Spare part list ALMATEC A-Series, optional equipments, code F - T

edition 2004/09

Pump size				A 10	A 15	A 25	A 40	A 50
Code	Item	Pc.	Description	Material	Part number	Part number	Part number	Part number
F 3	-	12	Thread bushing, center housing	Stainl. steel	-	2 15 169 22	2 15 169 22	2 40 169 22
	30	2	Flange-O-ring, center housing	EPDM	-	9 33 632 72	9 50 633 72	9 62 634 72
F 4	-	12	Thread bushing, center housing	Stainl. steel	-	2 15 169 22	2 15 169 22	2 40 169 22
	30	2	Flange-O-ring, center housing	FEP/FKM	-	9 33 632 59	9 50 633 59	9 62 634 59
R 1	1	2	Side housing for back flushing system, code E..	PE	-	2 15 110 51	2 25 110 51	2 40 110 51
		2	Side housing for back flushing system, code F..	PE cond.	-	2 15 110 55	2 25 110 55	2 40 110 55
		2	Side housing for back flushing system, code T..	PTFE	-	2 15 110 60	2 25 110 60	2 40 110 60
		2	Side housing for back flushing system, code U..	PTFE cond.	-	2 15 110 65	2 25 110 65	2 40 110 65
	31	2	O-ring, side housing	EPDM	-	9 20 631 72	9 20 631 72	9 33 632 72
	32	2	Drain plug	PTFE	-	2 15 023 60	2 15 023 60	2 40 023 60
	33	2	Plug	PTFE	-	2 15 022 60	2 15 022 60	2 40 022 60
	34	2	Set screw	PTFE	-	9 12 206 60	9 12 206 60	9 16 207 60
R 2	31	2	as R 1, but: O-ring, side housing	FEP/FKM	-	9 20 631 59	9 20 631 59	9 33 632 59
R 3	32	2	as R 1, but: Piston	PTFE	-	2 15 024 60	2 15 024 60	2 40 024 60
		2	Piston housing	PE cond.	-	2 15 025 55	2 25 025 55	2 40 025 55
		2	Piston cover	PE cond.	-	2 15 026 55	2 15 026 55	2 40 026 55
		4	O-ring, piston and piston cover	NBR/EPDM	-	9 28 534 71	9 28 534 71	9 37 603 72
R 4	31	2	as R 3, but: O-ring, side housing	FEP/FKM	-	9 20 631 59	9 20 631 59	9 33 632 59
T	2	1	Center housing with split connections (only A 15 E..)	PE	-	2 15 511 51	-	-

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Spare part list ALMATEC pulsation damper T for the A-Series, EAE - UFT

edition 2001/10

Damper size				T 10	T 15	T 25	T 40	T 50
Item	Pc.	Description	Material	Part number	Part number	Part number	Part number	Part number
1	1	Damper housing, code E..	PE	-	2 15 080 52	2 25 080 52	2 40 080 51	2 50 080 51
		Damper housing, code F..	PE conductive	-	2 15 080 56	2 25 080 56	2 40 080 55	2 50 080 55
		Damper housing, code T..	PTFE	2 10 080 69	2 15 080 69	2 25 080 69	2 40 080 60	2 50 080 60
		Damper housing, code U..	PTFE cond.	2 10 080 68	2 15 080 68	2 25 080 68	2 40 080 65	2 50 080 65
10	*	Housing bolt, cpl.	1.4301	2 10 083 22	2 15 083 22	2 25 083 22	2 40 083 22	2 50 083 22
13	1	Actuator shaft	1.4301	1 10 482 22	1 10 482 22	1 15 482 22	1 25 482 22	1 40 482 22
14	1	Diaphragm, code ..E	EPDM	-	1 10 031 72	1 15 031 72	1 25 031 72	1 40 031 72
		Diaphragm, code ..T	PTFE	1 08 031 67	1 10 031 67	1 15 031 67	1 25 031 67	1 40 031 67
16	1	Damper head, code .A.	PA	2 10 081 53	2 15 081 53	2 25 081 53	2 40 081 53	2 50 081 53
		Damper head, code .F.	PE conductive	2 10 081 55	2 15 081 55	2 25 081 55	2 40 081 55	2 50 081 55
17	3	Shaft piston ring, cpl.	PTFE	1 08 041 64	1 08 041 64	1 15 041 64	1 25 041 64	1 40 041 64
22	1	Muffler	PE	1 08 644 51	1 08 644 51	1 15 644 51	1 25 644 51	1 40 644 51
30	1	Flange-O-ring, center housing, code ..E	EPDM	-	9 33 632 72	9 50 633 72	9 62 634 72	9 73 635 72
		Flange-O-ring, center housing, code ..T	FEP/FKM	9 20 631 59	9 33 632 59	9 50 633 59	9 62 634 59	9 73 635 59

* T 10 and T 15: 4 pieces; T 25 and T 40: 6 pieces; T 50: 8 pieces
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