

AIRTECH[®]

VACUUM

REPLACEMENT PARTS
AND ACCESSORIES

BUSCH
RIETSCHLE
BECKER
AIRTECH
ORION
LEYBOLD



VACUUM PUMPS



REPLACEMENT PARTS AND ACCESSORIES

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BUSCH R5 SERIES

EXHAUST FILTER KITS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0010,0016	993.062.02	BUFK-1094
RA/RC.0012/0021	993.120.02	BUFK-1061
RA/RC.0025,0040	993.134.02	BUFK-1047
RA/RC.0025, 0040, C & E	0993.900.245	BUFK-1172
RA/RC.0063,0100, B, C & E	0993.902.118	BUFK-1047-2
RA/RC.0063,0100 C/E (EUR)	0992.106.214	BUFK-1047-2E
RA/RC.0160,0250	0993.900.556	BUFK-1048-4
RA/RC.0160,0202 D	0992.516.594	BUFK-1048-2
RA/RC.0165/205/255/305 D	0993.908.853	BUFK-1048-4A
RA/RC.250C, D, 302D	0993.900.557	BUFK-1048-3
RA/RC.0160,0250-112/118 S/N 399	993.252.02	BUFK-1048-4V
RA/RC.0502,0400,0630	993.316.02	BUFK-1049-8
RA.1000,1600	993.370.02	BUFK-1049-16



EXHAUST FILTERS WITH O-RINGS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.003,004,006	0532.127.411	BUCF-1123
RA/RC.0010,0016	532.300.01	BUCF-1094
RA/RC.0010 LASER PUMP	0532.140.153	BUCF-1322
RA/RC.0010,0020, D KOLIBRE	0532.140.154	BUCF-1320
RA/RC.0012,0021	532.510.01	BUCF-1061
RA/RC.0063,0100,0025,0040	532.302.01	BUCF-1047
RA/RC.0025,0040 C & E	0532.000.512.01	BUCF-1172
RA/RC.0160-0305 B/C/D	532.303.01	BUCF-1048
RA/RC.0400-1600	0532.902.182	BUCF-1049

OIL FILTERS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0025-0100	531.002.00	BUCF-51348
RA/RC.0160-0305	531.001.00	BUCF-51452
RA/RC.0400-1600	531.005.00	BUCF-51820

BUSCH R5 SERIES

VANES

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER	QTY
RA/RC.0012,0021	0722.515.895	BUV-12/21	3
RA/RC.0025	722.270.00	BUV-25	3
RA/RC.0040	722.300.00	BUV-40	3
RA/RC.0063	722.330.00	BUV-63	3
RA/RC.0100	722.360.00	BUV-100	3
RA/RC.0160B	722.452.00	BUV-160B	3
RA/RC.0160-205, C/D	0722.516.573	BUV-160/205	3
RA/RC.0250/305/B/C/D	0722.516.729	BUV-250/305	3
RA/RC.0400	722.454.00	BUV-400	3
RA/RC.0502B	0722.516.054	BUV-502	3
RA/RC.0630	722.455.00	BUV-630	3
RA.1000	722.456.00	BUV-1000	3
RA.1600	722.457.00	BUV-1600	6



INLET PAPER FILTER CARTRIDGES

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0010-0021	532.005.00	ATC-75
RA/RC.0025-0063	532.002.00	ATC-1112
RA/RC.0100	532.003.00	ATC-1337
RA/RC.0160-0305	532.004.00	ATC-15124
RA/RC.0400,0630	532.002.01	ATC-20235
RA/RC.0400,0502,0630	532.006.00	ATC-26240

INLET POLYESTER FILTER CARTRIDGES

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0100	0945.903.198	ATC-1337-P
RA/RC.0160-0350	0945.901.801	ATC-15124-P
RA/RC.0400,0630	945.026.01	ATC-26240-P

BUSCH R5 SERIES

BEARINGS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER	QTY
RA/RC.0025,0040	0473.103.122	06030.00	2
RA/RC.0063,0100	0473.103.123	20030.00	2
RA/RC.0160,0250 B/C	473.005.00	50030.01	2
RA/RC.0160-0305 D	0473.507.139	50030.00	2
RA/RC.0400,0502,0630	473.009.00	12003.00	2
RA/RC.1000,1600 W/SLEEVE	473.007.00	12003.02	2



BEARING SLEEVES

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER	QTY
RA/RC.0025,0040	0472.105.769	06018.00	2
RA/RC.0063,0100	0472.105.770	20018.00	2
RA/RC.0160/0250 112/118	472.007.00	50018.00	2
RA/RC.0160-0305 B, C, D	0472.545.920	50018.A0	2
RA/RC.0400,0502,0630	0472.545.922	12001.8A	2
RA/RC.1000,1600	472.013.00	22001.80	2



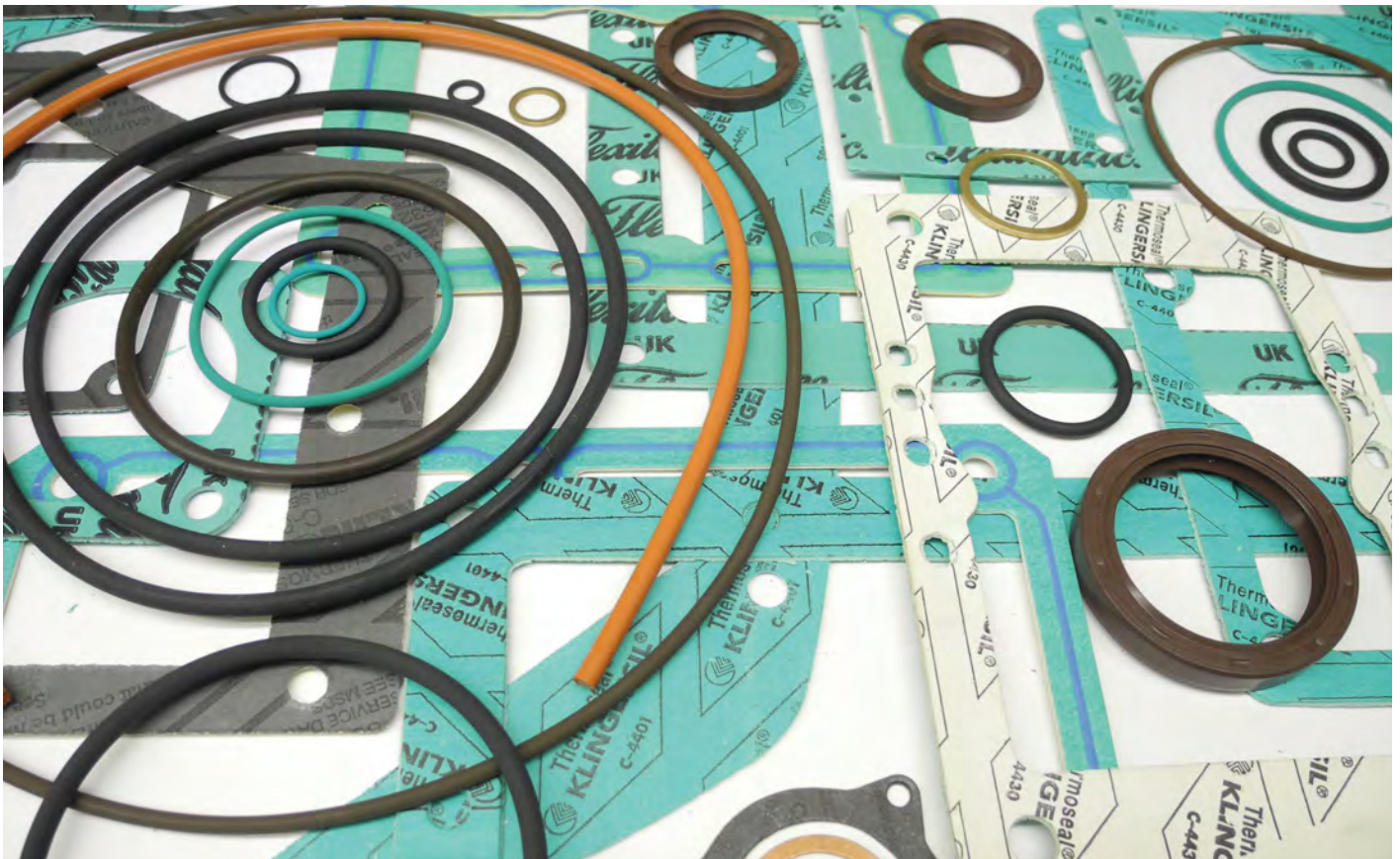
EXHAUST VALVE ASSEMBLIES

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.25-100	0916.529.297	02159.00
RA/RC.696.000	916.696.000	50159.00

BUSCH R5 SERIES

GASKET KITS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0010,0016	990.043.00	BUGK-10/16
RA/RC.0012,0021	990.050.02	BUGK-12/21
RA/RC.0025,0040	990.061.02	BUGK-25/40
RA/RC.0025,0040 C & E	990.900.248	BUGK-025/40C
RA/RC.0063,0100	990.081.02	BUGK-63/100
RA/RC.0063,0100 C & E	0990.902.115	BUGK-63/100 C
RA/RC.0160/0250	990.111.02	BUGK-160/250
RA/RC.0165/205 D	0990.908.851	BUGK-160/205 D
RA/RC.0250 C & D 302 D	0990.900.559	BUGK-250/302 C & D
RA/RC.0255/305 D	0990.908.867	BUGK-255/305 D
RA/RC.0400/0502,0630	990.140.02	BUGK-400/630
RA.1000	0990.506.191	BUGK-1000
RA.1600	0990.506.192	BUGK-1600



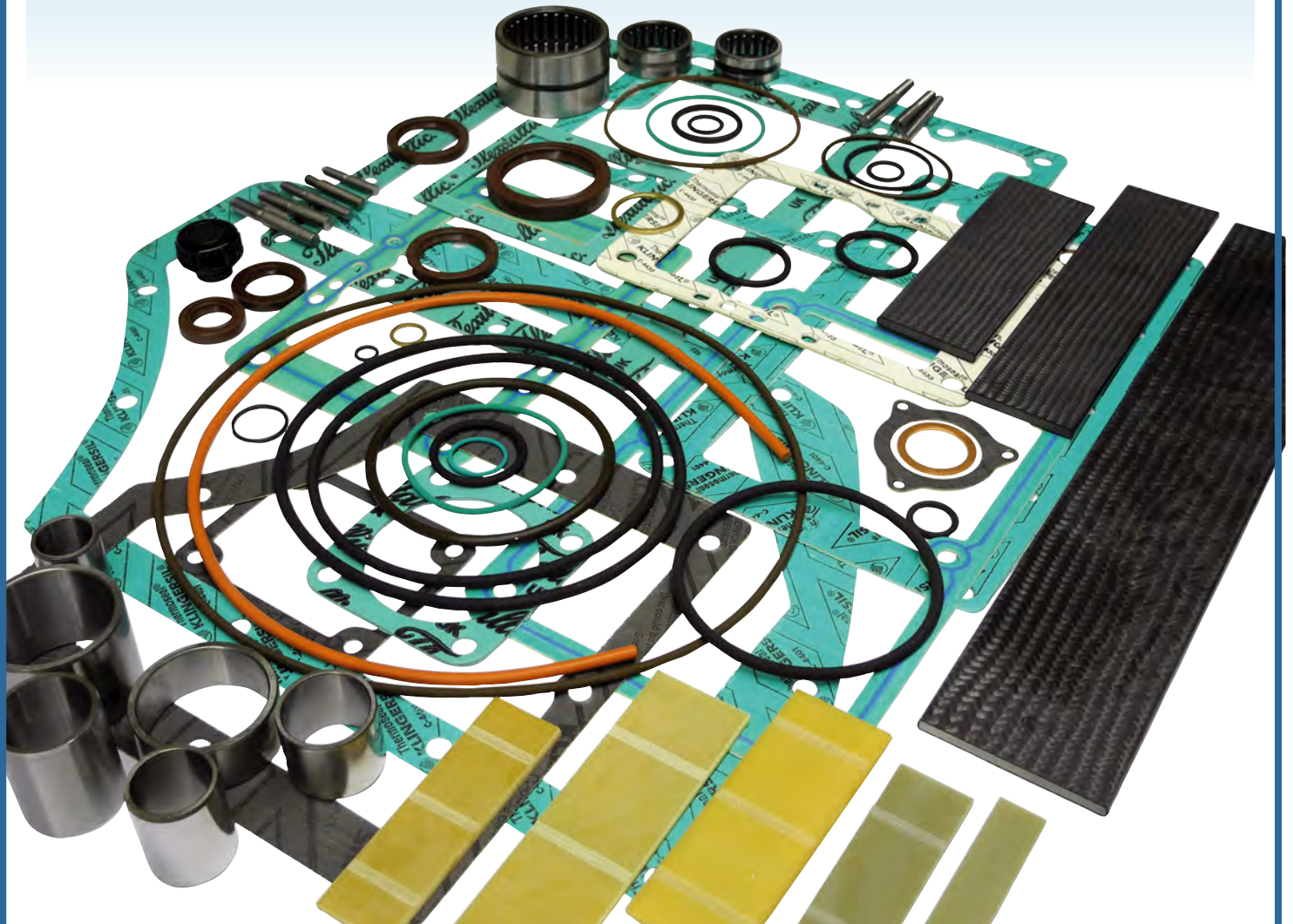
SHAFT SEALS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER	QTY
RA/RC.0010-0021	487.002.00	02035.A0	2
RA/RC.0025,0040	487.005.00	06035.00	2
RA/RC.0063,0100	487.008.00	20035.00	2
RA/RC.0160-305 B/C/D	487.012.00	50035.00	2
RA/RC.0400,0630	487.032.00	12003.50	4
RA.1000,1600	487.022.00	10003.50	2
	0487.503.134	10003.5A	2

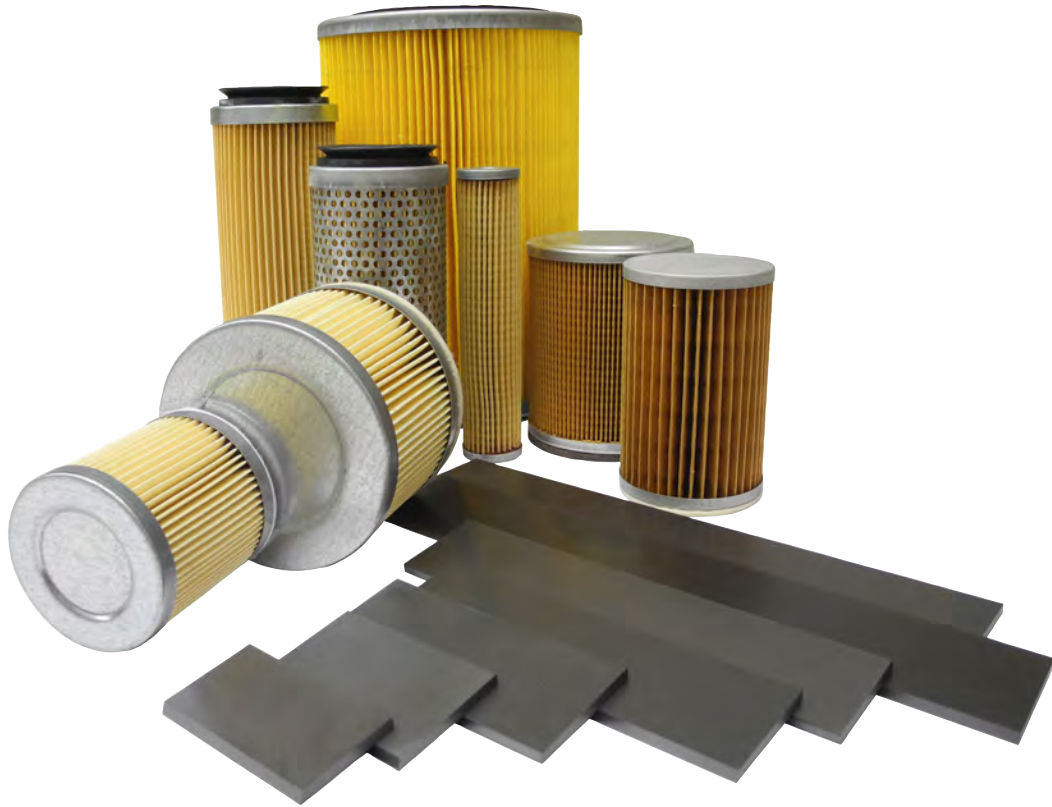
BUSCH R5 SERIES

OVERHAUL KITS

PUMP MODEL NUMBER	BUSCH PART NUMBER	CATALOG PART NUMBER
RA/RC.0025	993.138.02	BURK-025
RA/RC.0025 C & E	0993.900.246	BURK-025C
RA/RC.0040	993.168.02	BURK-040
RA/RC.0040 C & E	0993.900.247	BURK-040C
RA/RC.0063	993.198.02	BURK-063
RA/RC.0063 C & E	0993.902.116	BURK-063C
RA/RC.0100	0993.228.02	BURK-100
RA/RC.0100 C & E	0993.902.117	BURK-100C
RA/RC.0160	993.045.01	BURK-160
RA/RC.0165-205D	0993.908.852	BURK-165/205D
RA/RC.0250	993.046.01	BURK-250
RA/RC.0250 C & D, 302D	0993.900.558	BURK-250/302D
RA/RC.0255-305D	0993.908.868	BURK-255/305D
RA/RC.0400	993.047.01	BURK-400
RA/RC.0502	0993.912.855	BURK-502
RA/RC.0630	993.048.01	BURK-630
RA/RC.1000	993.372.02	BURK-1000
RA/RC.1600	993.402.02	BURK-1600



BUSCH "SECO" DRY PUMP



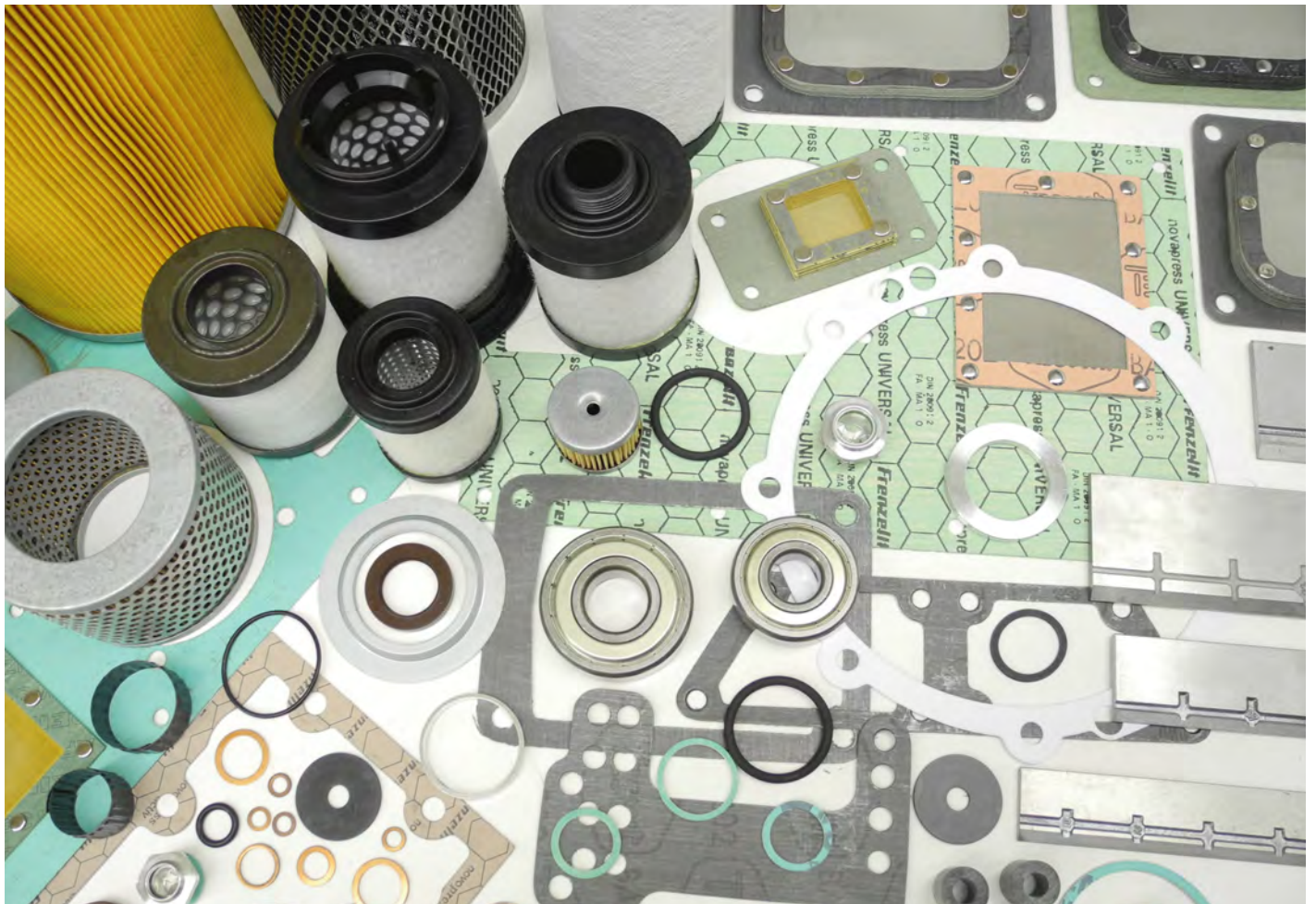
VANE & FILTER KITS

PUMP MODEL NUMBER	VANE PART NUMBER	QTY	FILTER PART NUMBER	QTY
SV 1010 B	0722.000.242	7	532.032.00	1
SV 1010 C	722.533.535	7	532.031.00	1
SV 1016 B&C	0722.000.489	7	532.031.00	1
SV 1025 B	0722.000.189	7	532.031.00	1
SV 1025 C	0722.533.536	7	532.034.00	1
SV 1040 B&C	0722.534.079	7	532.034.00	1
SV 1063 B	0722.016.00	4	532.017.00	1
SV 1080 B	0722.017.00	4	532.017.00	1
SV 1100 C	0722.500.122	4	0532.500.080	1
SV 1140 C	0722.500.050	4	0532.500.046	1
SV 1250 A	0722.510.168	4	N/A	
DC 0025	722.014.00	7	532.014.00	1
			532.015.00	1
DC 0040	722.015.00	7	532.014.00	1
			532.015.00	1
DC 0063	0722.016.00	7	532.017.00	1
			532.025.00	1
DC 0080	0722.017.00	7	532.017.00	1
			532.025.00	1
DC 0100	0722.500.122	8	532.500.046	1
			532.500.047	1
			532.500.045	1
DC 0140C	0722.500.050	8	532.500.046	1
			532.500.047	1
			532.500.045	1

RIETSCHLE LUBRICATED VACUUM PUMP

REBUILDING KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	CATALOG PART NUMBER
VCA/E-15	3141	RKVCEH-15
VCA/E-25	3142	RKVCEH-25
VCA/E-40	3143	RKVCEH-40
VCA/E-60	3144	RKVCEH-60
VCAH/EH-100	3145	RKVCEH-100
VCAH/EH-160	3161	RKVCEH-160
VCAH/EH-250	3160	RKVCEH-250
VCB-20	3168	RKVCB-20
VC-100	3237	RKVC-100
VC-150	3238	RKVC-150
VC-200	3226	RKVC-200
VC-202	3259	RKVC-202
VC-300	3227	RKVC-300
VC-303	3259	RKVC-202
VC-400	3211	RKVC-400
VC-500	3212	RKVC-500
VCH-100	3245	RKVCH-100
VCH-180	3254	RKVCH-180
VCH-250	3255	RKVCH-250
VCH-300	3255	RKVCH-250



RIETSCHLE LUBRICATED VACUUM PUMP

EXHAUST FILTER KITS

PUMP MODEL NUMBER	FILTER PART NUMBER		KIT PART NUMBER
VCA/E-15/25	313658	1	313658
VCA/E-40/60	731399	4	466
VCAH/EH-100	731400	4	467
VCAH/EH-160	731401	4	468
VCAH/EH-250	730401	7	469
VC-100/150	731468	4	475
VC-200	731401	4	468
VC-300	731401	7	469
VC-400	731400	4	470
	731401	7	
VC-500/700	731401	14	471
VC-900	731400	8	472
	731401	14	
VGD-10/15	731399 (new)	1	3000F
	731023 (old)	1	
VGC-15	518358	3	476
VGA-15/20	518358	3	476
VGA-50/75	731468	3	
	731400	4	
CLFEH-341	731401	7	474
	730401	14	
CLFEH-501	731400	8	471
CLFEH-631	731401	14	472



INLET FILTER KITS VC SERIES

PUMP MODEL NUMBER	FILTER PART NUMBER		KIT PART NUMBER
VC 400	730080	4	3211F
VC 500/700	730080	6	3212F
VC 900	730080	5	3214F

RIETSCHLE PRINT PUMPS

REBUILDING KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	CATALOG PART NUMBER
CLFG 11	3000	RKCLFG-11
CLFG 16	3020	RKCLFG-16
CLFG 26	3001	RKCLFG-26
CLFG 41	3002	RKCLFG-41
CLFG 61	3003	RKCLFG-61
CLFG 81	3004	RKCLFG-81
CLFG 101	3005	RKCLFG-101
CL25DV	3006	RKCL-25 DV
CL40DV	3007	RKCL-40 DV
CL40DVVL	3009	RKCL-40 DVVL
CL60 DV	3008	RKCL-60 DV
CL60 DVVL	3010	RKCL-60 DVVL
DCLF40 DV	3011	RKDCLF-40
DCLF60DV	3012	RKDCLF-60DV
DCLF60 DVVLS	3016	RKDCLF-60DVVL
DCLF80DV	3013	RKDCLF-80DV
DCLF80DVVL	3017	RKDCLF-80DVVL
DCLF100DV	3014	RKDCLF100DV
DCLF130DVVLS	3018	RKDCLF-130DVVL



RIETSCHLE PRINT PUMPS

REBUILDING KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	CATALOG PART NUMBER
DLT10	3197	RKDLT-10
DLT15	3194	RKDLT-15
DLT25	3195	RKDLT-25
DLT40	3196	RKDLT-40
DTA40	3244	RKDTA-40
DTA50	3251	RKDTA-50
DTA60	3202	RKDTA-60
DTA80	3203	RKDTA-80
DTA100	3155	RKDTA-100
DTA140	3204	RKDTA-140
DTB180	3241	RKDTB-180
DTB250	3242	RKDTB-250
DTB340	3243	RKDTB-340
KLT 15	3049	RKKLT-15
KLT 25	3048	RKKLT-25
KLT 40	3047	RKKLT-40
KTA 60	3174	RKKTA-60
KTA 80/1-4	3175	RKKTA-80
KTA 80/5	3233	RKKTA-80/5
KTA 100	3176	RKKTA-100
KTA 140	3177	RKKTA-140
TL3V/TLV3	3079	RKTLV-3
TL6V/TLV6	3080	RKTLV-6
TL10V/TLV10	3075	RKTLV-10
TL15V/TLV15	3077	RKTLV-15
TL25/TLV25	3043	RKTLV-25
TR15DV	3058	RKTLV-15
TR26DV	3139	RKTR-25
TR41DV/D	3119	RKTR-41
TR61DV/DVV	3120	RKTR-61
TR81DV/DVV	3121	RKTR-81
VFT25	3111	RKVFT-25
VFT40	3112	RKVFT-40
VFT60	3113	RKVFT-60
VFT80	3114	RKVFT-80
VFT100	3115	RKVFT-100
VFT140	3116	RKVFT-140
VFT180	3117	RKVFT-180
VFT250	3148	RKVFT-250
VFT340	3180	RKVFT-340
VFT500	3181	RKVFT-500
VLT15	3185	RKVLT-15
VLT25	3188	RKVLT-25
VLT40	3189	RKVLT-40
VLT60	3192	RKVLT-60
VTB180	3208	RKVTB-180
VTB250	3209	RKVTB-250
VTB340	3210	RKVTB-340
VFT500	3220	RKVTB-500

RIETSCHLE PRINT PUMPS

FILTER KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	QTY
CL-40-DV	730501	1
	730504	2
	730506	2
CL-40-DVVL	730501	2
	730506	3
CL-60-DV	730501	1
	730504	2
	730506	2
CL-60-DVVL	730501	2
	730506	3
DCLF-40-DV	730502	2
	730507	1
DCLF-60-DV/DVVL	730502	4
	730507	2
DCLF-80-DV/DVVL	730502	2
	730505	2
	730507	2
DCLF-100-DV	730505	1
	730507	1
	730508	2
DCLF-130-DVVL	730505	2
	730508	4



RIETSCHLE PRINT PUMPS

FILTER KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	QTY
VTA.60/VTA.80	731142	1
DTA.60/DTA.80	731148	1
VTA.100/VTA.140	731142	2
DTA.100/DTA.140	731143	1
KTA-40/KTA-50	731190	4
	731191	1
KTA-60/KTA-80	731142	2
	731148	1
KTA-100/KTA-140	731142	4
	731143	1
VLT-6	318010	1
VLT-10	317984	1
VLT-15	317900	1
VLT-25	317895	1
VLT-40	317957	1
VLT-60	317957	1
DLT-6	318010	1
	318039	1
DLT-10	317984	1
	317985	1
DLT-15	317900	1
	317901	1
DLT-25	317895	1
	317896	1
DLT-40	317957	1
	317960	1
KLT-15	317900	1
	317901	1
	317856	1
KLT-25	317895	1
	317896	1
	317856	1
KLT-40	317957	1
	317960	1
	317856	1
TR26DV	730506	1
	515339	1
TR41 D/DV	730524	2
	515340	1
TR61 DV-VV	730508	2
	515411	1
TR81 DV-VV	730508	2
	515310	1
CLFG-11-V	730501	2
CLFG-16-V	730506	1
CLFG-26-V	730506	1
CLFG-41-V	730506	2
CLFG-61-V	730507	2
	730505	1
CLFG-81-V	730507	2
CLFG-101-V	730507	3
CL-25-DV	730501	7

RIETSCHLE PRINT PUMPS

FILTER KITS

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	QTY
CLFT.41.DV	730502	2
	730505	2
	730524	2
CLFT.61.DV/D	730502	2
	730507	2
	730524	2
CLFT.81.DV	730505	2
	730507	2
	730524	2
CLFT.101.DV	730502	1
	730505	2
CLFT.141.DV	730507	3
	730524	3
VFT-25	730506	1
VFT-40	730506	2
VFT-60	730507	2
VFT-80	730505	1
	730507	2
VFT-100	730507	3
VFT-140	730507	4
VFT-180	730511	4
VFT-250	730511	6
VFT-340	730080	4
VFT-500	730080	6
VTB-180/250	730511	6
VTB-500	730080	6

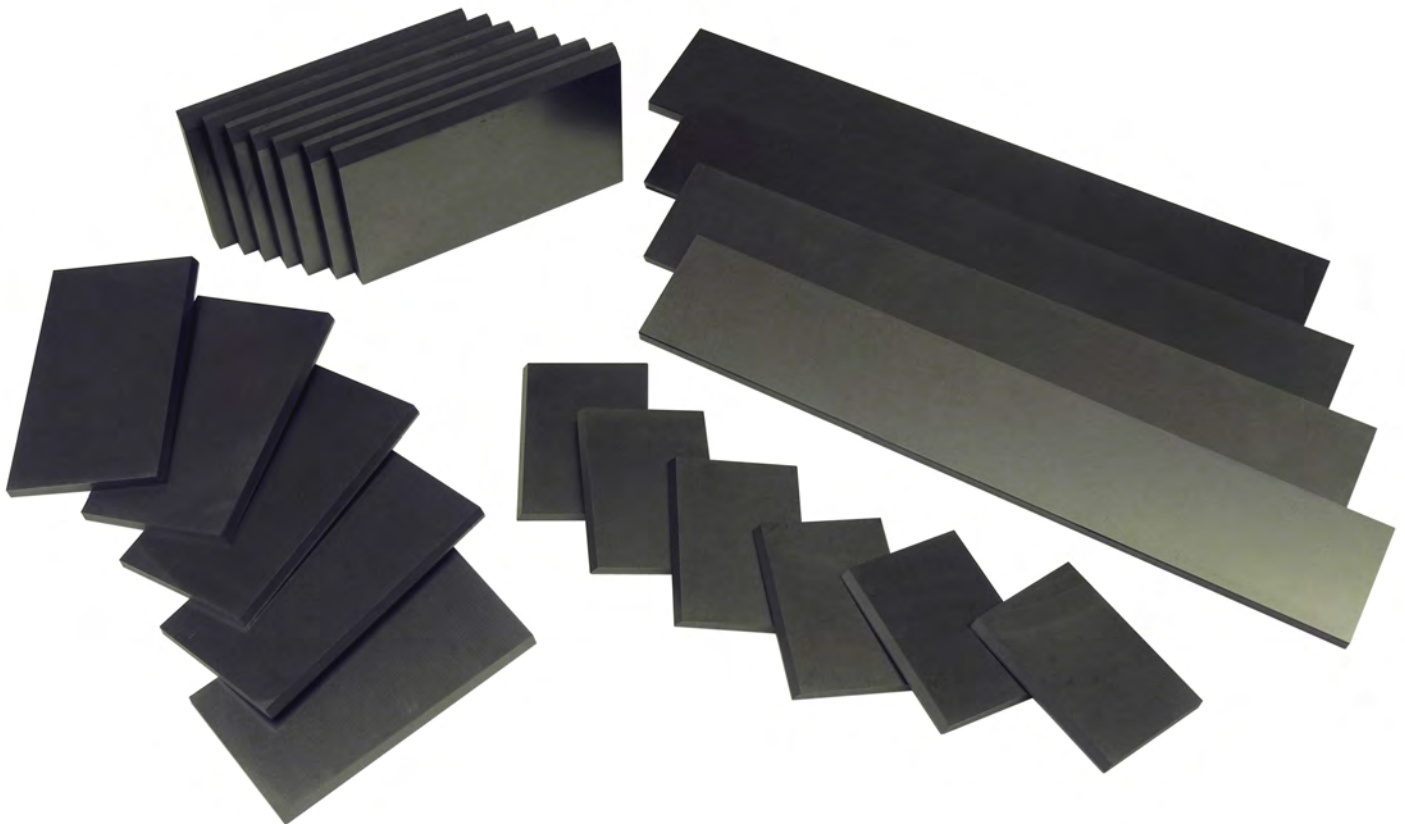
EXHAUST FILTERS

Rietschle Part No.	Catalog Order No.
730936	WEF-1051
730937	WEF-1022
730946	WEF-1050
731023	WEF-1067
731399	WEF-1241
731400	WEF-1238
731401	WEF-1239
731468	WEF-1300
730526	WEF-1120
730527	WEF-1137

RIETSCHLE PRINT PUMPS

CARBON VANES

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	QTY
VTA-60	528802	4
VTA-80	523851	4
VTA-100	523351	4
VTA-140	526627	4
VTB-180	527958	5
VTB-250	527958	5
VTB-340	526623	5
VTB-500	526392 (A)	5
	526393 (B)	5
DTA-60	528802	6
DTA-80	523851	6
DTA-100	525351	6
DTA-140	526627	6
DTB-180	526623	5
DTB-250	526623	5
DTB-340	526079	5
DTB-500	526392 (A)	5
	526393 (B)	5



RIETSCHLE PRINT PUMPS

CARBON VANES

PUMP MODEL NUMBER	RIETSCHLE PART NUMBER	QTY
KLT-10	513455	6
KLT-15	513702	6
KLT-25	513431	6
KLT-40	518943	7
KLT-60	526577	7
KTA-40	523879	6
KTA-50	523880	6
KTA-60	528802	6
KTA-80	523851	6
KTA-80/5	528401	8
KTA-100	525351	6
KTA-140	526627	6
TR-15-DV	513702	7
TR-26-DV/D	513431	7
TR-41-DV/D	518943	7
TR-61	515642	7
TR-81	526311	7
CLFT 26 DV	507106	8
CLFT 41 DV	507107	8
CLFT 61 DV/D	507108	8
CLFT 81 DV	507109	8
CLFT-101-DV	507110	8
CLFT-141-DV	524142	8
VTE-3	522716	4
VTE-6	507051	4
VTE-8	523474	4
VFT-25	524005	4
VFT-40	524007	4
VFT-60	524009	4
VFT-80	524011	4
VFT-100	524002	4
VFT-140	523556	4
VFT-180	523557	4
VFT-250	523399	4
VFT-340	523400	4
VFT-500	523446 (A)	4
	523447 (B)	4
VLT-10	513455	6
VLT-15	513702	6
VLT-25	513431	6
VLT-40	518943	7
VLT-60	526577	7

BECKER OIL LUBRICATED VACUUM PUMPS

REBUILDING KITS*

PUMP MODEL NUMBER	BECKER PART NUMBER	CATALOG PART NUMBER
U3.6		BERK-3.6
U3.10	33800400	BERK-3.10
U1.16/U3.16	33805500	BERK-3.16
U3.25	33800800	BERK-3.25
U4.20		BERK-4.20
U3.40	33801000	BERK-3.40
U4.40		BERK-4.40
U4.70	33801200	BERK-4.70
U4.100	33801400	BERK-4.100
U4.165	33801600	BERK-4.165
U4.190	33801800	BERK-4.190
U4.250	33802000	BERK-4.250
U4.400	33805000	BERK-4.400
U4.630	33805200	BERK-4.630
U2.70	33801100	BERK-2.70
U2.100	33801300	BERK-2.100
U2.165	33801500	BERK-2.165
U2.190	33801700	BERK-2.190
U2.250	33801800	BERK-2.250

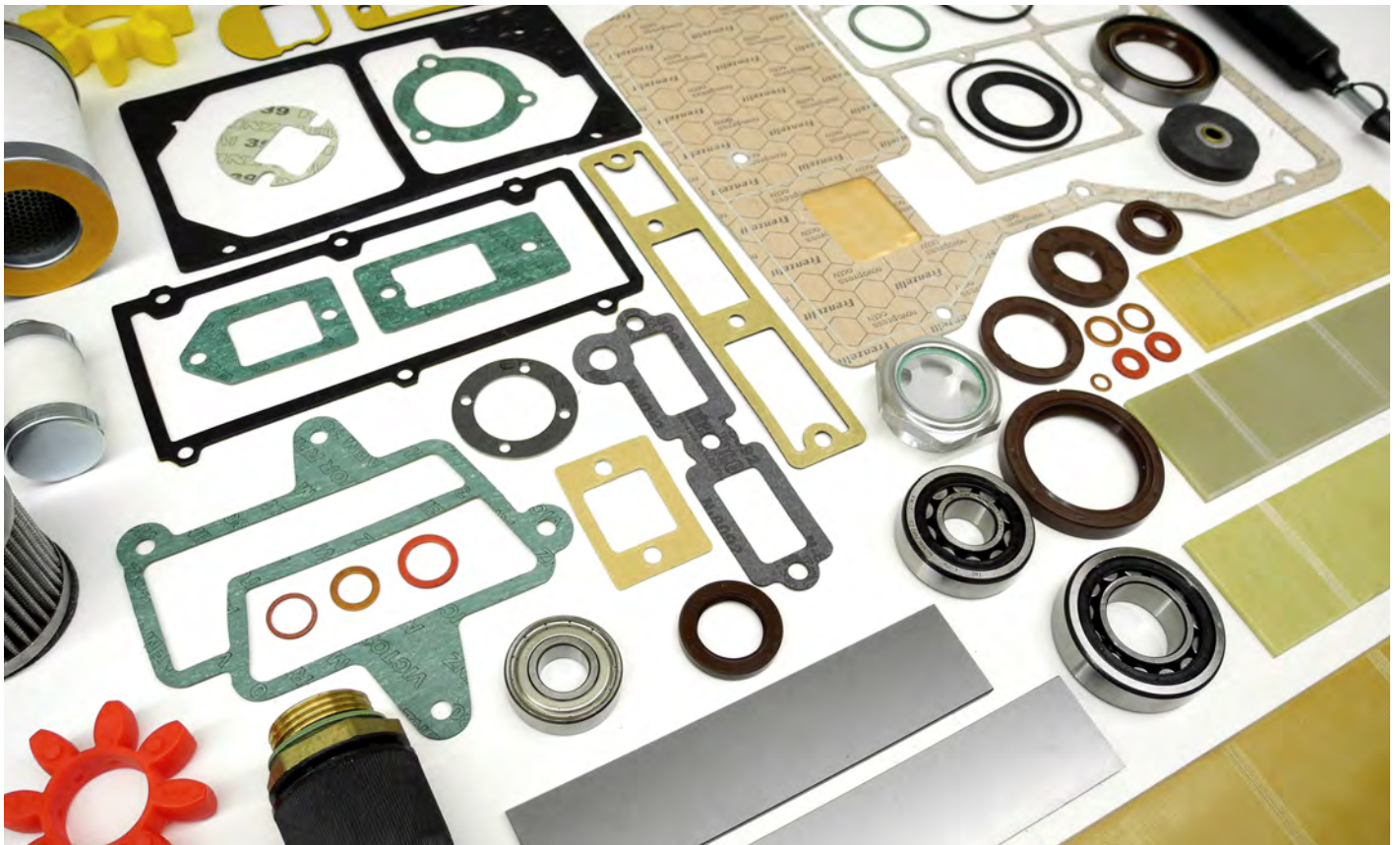
*Includes exhaust and intake filter

VANES AND EXHAUST FILTERS

PUMP MODEL NUMBER	VANES	QTY	EXHAUST FILTERS	QTY
U3.6	900561	3	965406	1
U3.10	900525	4	065401	1
U1.16	900526	4	965404	1
U3.16	900526	4	065401	1
U3.25	900519	4	065401	1
U3.40	900528	3	065401	1
U4.20	900583	3	965413	1
U4.40	900585	3	965414	1
U4.70	900511	3	965409 up to "C" 965416 from "D"	1
U4.100	900512	3	965409 up to "C" 965416 from "D"	1
U4.165	900505	3	965412 up to "D" 965415 from "E"	2
U4.190	900506	3	965412 up to "D" 965415 from "E"	2
U4.250	900507	3	965412 up to "D" 965415 from "E"	2
U4.400	900580	3	965410	2
U4.630	900581	3	965411	2
U2.100	900512	3	965402	1
U2.165	900505	3	965403	1

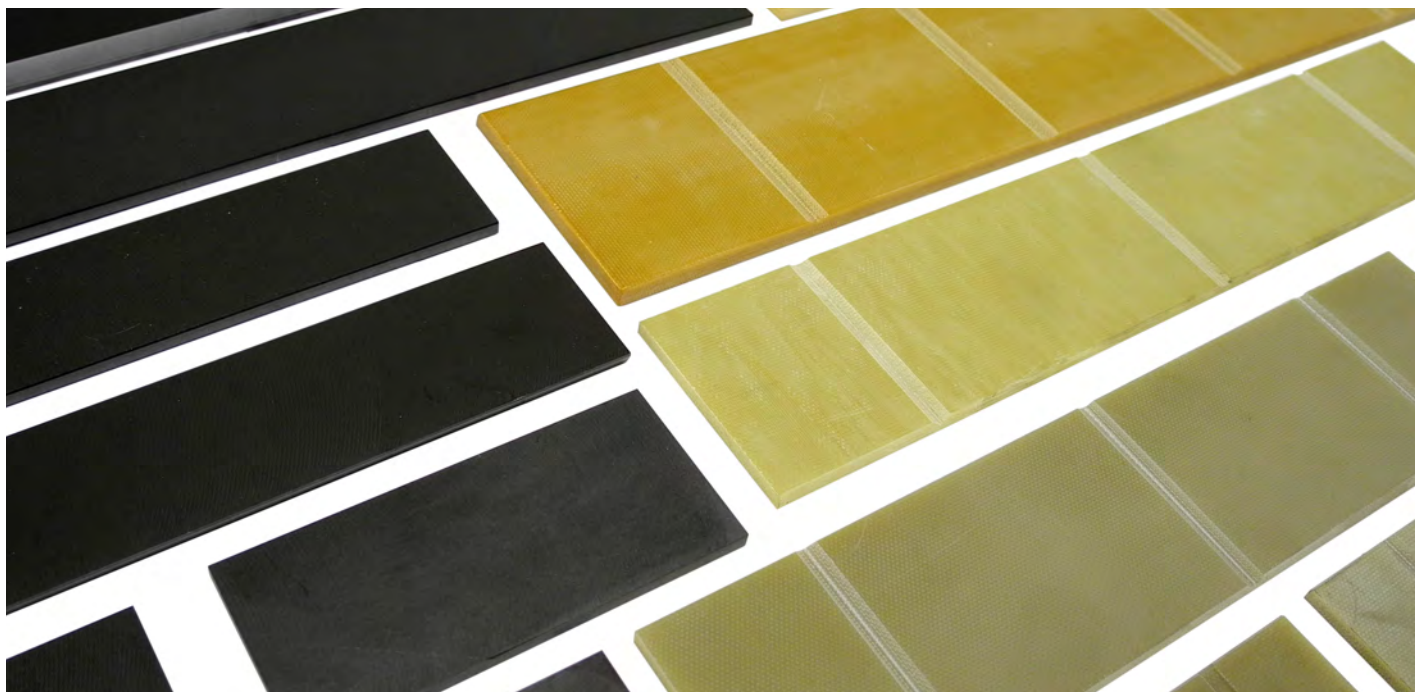
REBUILDING KITS

PUMP MODEL NUMBER	PART NUMBER	CATALOG ORDER NUMBER
DT/T 4.16		RKT4.16
DT/VT 4.25		RKDT4.25
T4.25		RKT4.25
DT/VT 4.40		RKDT4.40
T4.40		RKT4.40
T3.60		RKT3.60
DVT 2.60	33802100	RKDVT 2.60
KDT/KVT 2.60	33802900	RKKDT 2.60
DVT 2.80	33802300	RKDVT 2.80
KDT/KVT 2.80	33803100	RKKDT 2.80
DVT 2.100	33802500	RKDVT 2.100
KDT/KVT 2.100	33803300	RKKDT 2.100
DVT 2.140	33802700	RKDVT 2.140
KDT/KVT 2.140	33803500	RKKDT 2.140
KDT/KVT 3.60	33803000	RKKDT 3.60
DVT 3.60	33802200	RKDVT 3.60
KDT/KVT 3.80	33803200	RKKDT 3.80
DVT 3.80	33802400	RKDVT 3.80
KDT/KVT 3.100	33803400	RKKDT 3.100
DVT 3.100	33802600	RKDVT 3.100
KDT/KVT 3.140	33803600	RKKDT 3.140
DVT 3.140	33802800	RKDVT 3.140
DTLF/VTLF 250-360	33804600	RKDVTLF-250
DTLF/VTLF 400-500	33804800	RKDVTLF-500



VANES AND FILTERS

PUMP MODEL NUMBER	VANES	QTY	FILTERS	QTY
DT/VT 4.4	901387	5	909526	1
DT/VT 4.6/4.8	901388	5	909527	1
DT/VT 4.10	901327	7	909518	1
DT/T 4.16	901347	7	909519	1
			909542	1
VT 4.16	901347	7	909519	1
DT/VT 4.25	901349	7	909505	1
T 4.25	901349	7	909505	1
			909518	1
			909529	1
DT/VT 4.40	901352	7	909505	1
T 4.40	901352	7	909505	1
			909518	1
			909529	1
T 3.60	901372	7	909505	1
			909506	1
			909510	1
DVT 2.60	901329	8	909505	1
			909507	1
			909510	1
KDT/KVT 2.60	901329	4	909507	1
			909510	1
DVT 2.80	901330	8	909505	1
			909507	1
			909510	1
KDT/KVT 2.80	901330	4	909505	1
			909507	1



VANES AND FILTERS

PUMP MODEL NUMBER	VANES	QTY	FILTERS	QTY
DVT 2.100	901333	8	909505	1
			909507	1
			909510	1
KDT/KVT 2.100	901333	4	909505	1
			909507	1
			909510	1
KDT/KVT 2.100	901333	4	909505	1
			909507	1
			909510	1
DVT 2.140	901334	7	909505	1
			909507	1
			909514	1
KDT/KVT 2.140	901334	4	909505	1
			909507	1
			909514	1
DVT 3.60 3.80	901330	7	909506	1
			909507	1
			909510	1
KDT/KVT 3.60-3.80	901330	4	909507	1
			909510	1
DVT 3.100	901333	7	909507	2
			909514	1
KDT/KVT 3.100	901333	4	909507	2
			909514	1
DVT 3.140	901334	7	909507	2
			909514	1
KDT/KVT 3.140	901334	4	909507	2
			909510	1
DTLF/VTLF-200	901367	5	909534	1
DTLF/VTLF-250			909510	2
DTLF/VTLF-360				
DTLF/VTLF-400	901373	10	909540	1
DTLF/VTLF-500			909510	2



EXHAUST FILTER KITS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02505.00	1
L 25/L 40	06505.00	1
L 25 (06055502 & up)	06505.A0	1
L 63/ L100	20505.00	1
L 160	32505.00	1
L 160B	32505.A0	1
L 230	43505.00	1
L 230B	43505.A0	1
L 160C/250D/305	50505.00	1
L 400C/L630C	12505.00	1



EXHAUST FILTERS WITH O-RINGS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02120.00	1
L 25/L 40	06120.A0	1
L 25 (06055502 & up)	06120.B0	1
L 63/ L100	06120.A0	2
L 160	43120.00	1
L 160B	43120.A0	1
L 230	43120.00	2
L 230B	43120.A0	1
L 160C/250D/305	50120.A0	4
L 400C/L630C	12012.A0	8



GASKET SETS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02490.00	1
L 25/40	06490.00	1
L 63/100	20490.00	1
L 160	32490.00	1
L 160B	32490.C0	1
L 160C	50490.00	1
L 230	43490.00	1
L 230B	43490.C0	1
L 250C/D-L 305	50490.00	1
L 400C/L630C	12049.00	1

MODULES

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02900.00	1
L 25	06900.00	1
L 40	09900.00	1
L 63	13900.00	1
L 100	20900.00	1
L 160	32900.00	1
L 160B	32900.A0	1
L 230	43900.00	1
L 230B	43900.A0	1
L 160C	35900.00	1
L 250D	50900.00	1
L 400C	08090.00	1
L 630C	12090.00	1

SHAFT SEALS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02035.00	2
L 25/L 40	06035.00	2
L 63/ L100	20035.00	2
L 160-L 305	50035.00	2
L 400/L630C	12003.50	4



OIL SPIN-ON FILTERS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12-L 100	06100.00	1
L 160-L 305	50100.00	1
L 400-L 630C	12010.00	1



BEARINGS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02030.00	2
L 25/L 40	06030.00	2
L 63/ L100	20030.00	2
L 160-L 305	50030.00	2
L 400/L630C	12003.00	2

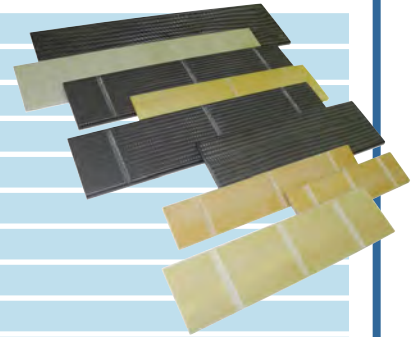


BEARING SLEEVES

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02018.00	2
L 25/L 40	06018.00	2
L 63/ L100	20018.00	2
L 160-L 230B	43018.00	2
L 160C/L 250D/L 305	50018.A0	2
L 400/L630C	12001.8A	2

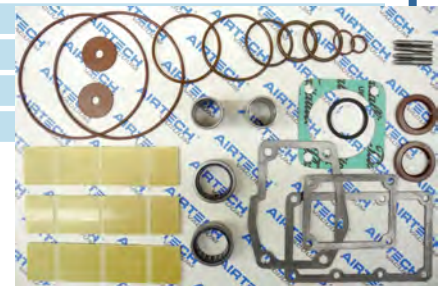
VANES

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02022.00	3
L 25	06022.00	3
L 40	09022.00	3
L 63	13022.00	3
L 100	20022.00	3
L 160/L 160B	32022.AO	3
L 160C	35022.BO	3
L 230/L 230B	43022.A0	3
L 250 C&D/L 305	50022.C0	3
L 400C	08002.2B	3
L630C	12002.2B	3



OVERHAUL KITS

PUMP MODEL NUMBER	PART NUMBER	QTY
L 12/21	02500.00	1
L 25	06500.00	1
L 40	09500.00	1
L 63	13500.00	1
L 100	20500.00	1
L 160	32500.00	1
L 160B	32500.C0	1
L 160C	35500.00	1
L 230	43500.00	1
L 230B	43500.C0	1
L 250 C+D/L 305	50500.00	1
L 400C	08050.00	1
L 630C	12050.00	1

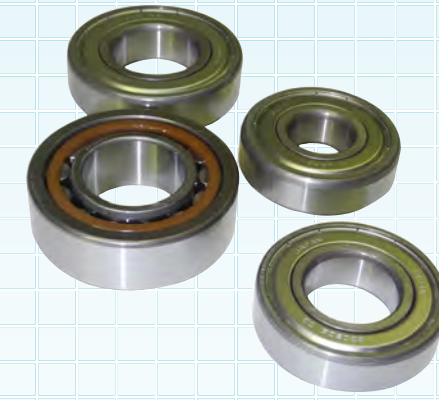
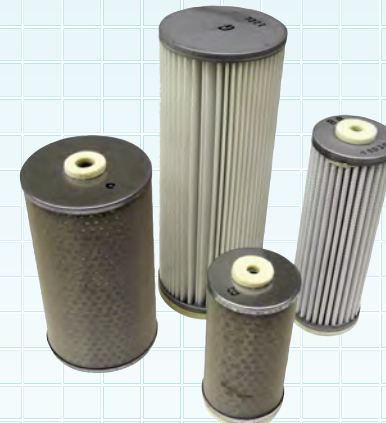
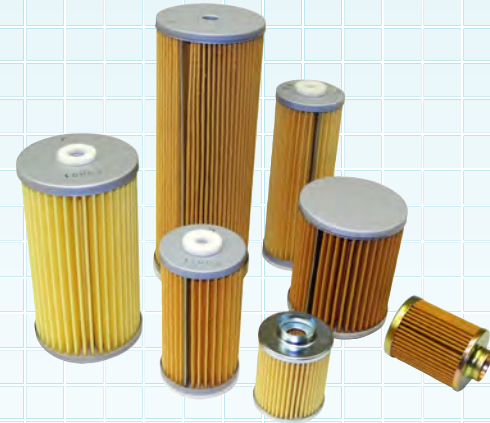


OVERHAUL COMBO KITS*

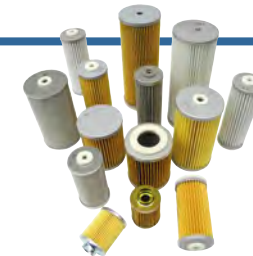
PUMP MODEL NUMBER	PART NUMBER
L 12/21	02509.00
L 25	06509.00
L 40	09509.00
L 63	13509.00
L 100	20509.00
L 160	32509.00
L 160B	32509.C0
L 160C	35509.00
L 230	43500.00
L 230B	43509.C0
L 250C/D-L305	50509.00
L 400C	08059.00
L 630C	12059.00

*Includes Overhaul kit, feet, exhaust valves, exhaust filters and oil filters

ORION DRY PUMPS



PUMP MODEL NUMBER	VANES	QTY.	INTAKE FILTERS	QTY	EXHAUST FILTER	QTY	BEARING	QTY	REBUILD KITS
KRX-1 (V)/(B)	04101753010	4	04000028010	1	04000028010	1	39001116220	2	RKKRX-1
KRX-3 (V)/(B)	04101754010	4	04000028010	1	04000028010	1	39001116220	2	RKKRX-3
KRX-5 (V)/(B)	04100888010	4	04000028010	1	04000028010	1	39001128220	2	RKKRX-5
KRX-6 (V)/(B)	04100889010	4	04009779010	1	04010303010	1	39002105220	2	RKKRX-6
KRS-7A (V)/(B)	04012865010	4	04000451010	1	04010304010	1	39002115220	2	RKKRS-7A
KRS-7D (V)/(B)	04039395010	4	04000451010	1	04010304010	1	39002115220	2	RKKRS-7D
KRX-7A (V)/(B)	04039395010	4	04000451010	1	04010304010	1	0A000347000	2	RKKRX-7A
KRA-8 (V)/(B)	04KG793010	6	04000451010	1	04010304010	1	39002106220	2	RKKRA-8
KRA-10 (V)/(B)	04100653010	6	04000451010	2	04010304010	2	39002124220	2	RKKRA-10
KRF-15 (V)/(B)	04101754010	4	04000028010	1	04000028010	1	39001116220	2	RKKRF-15
KRF-25 (V)/(B)	04100888010	4	04000028010	1	04000028010	1	39001128220	2	RKKRF-25
KRF-40 (V)/(B)	04100889010	5	04009779010	1	04044334010	1	39002105220	2	RKKRF-40
KRF-70 (V)/(B)	04KG7930101	6	04000451010	1	04044336010	1	0A000332000	2	RKKRF-70
KRF-110 (V)/(B)	04100653010	6	04041878010	2	04101351010	1	0A000333000	2	RKKRF-110
KH-410	04043040510	6	04A30159010	1			04032956010	2	RKKH-410
KH-200	04030404010	6	80000004560	1			04032956010	2	RKKH-200
KHA-100	04030403010	6	80000004560	1			04032956010	2	RKKHA-100
KHA-200	04039397010	6	80000004560	1			04032956010	2	RKKHA-200
KHA-400	04039398010	6	04A30159010	1			04035063010	2	RKKHA-400
KHA-750	04038284010	6	04A30159010	1			04038287010	2	RKKHA-750
KHF-08	04044506010	5	04044231010	1			0A000227000	2	RKKHF-08
KHF-14	04044507010	6	04A30159010	1			0A000284000	2	RKKHF-14
KHF-20	04044508010	6	04A30159010	1			0A000228000	2	RKKHF-20



PUMP MODEL NUMBER	UNIT COMPR.		VANES	QTY.	FILTERS	QTY.	BEARINGS	QTY.	BELTS	QTY.	REBUILD KITS
CBX-15	KRX3	②	04101754010	8	04000028010	4	39001116220	4	35302430010	2	RKCBX-15
CBX-25	KRX5	②	04100888010	8	04000028010	4	39001128220	4	35302430020	2	RKCBX-25
CBX-40	KRX6	②	04100889010	8	04009779010 04010303010	2 2	0A000229000	4	35302430030	2	RKCBX-40
CBS-62	KRS7D	②	04039395010	8	04000451010 04010304010	2 2	39002115220	2	35302430040	2	RKCBS-62
CBX-62	KRX7A	②	04039395010	8	04000451010 04010304010	2 2	0A000347000	2	35302430040	2	RKCBX-62
CBF-1515	CBF15	②	04101754010	8	04010304010	4	0A000227000	4	35302430070	2	RKCBF1515
CBF-2525	CBF25	②	04100888010	8	04000028010	4	0A000228000	4	35302430060	2	RKCBF2525
CBF-4040	CBF40	②	04100889010	10	04009779010 04044334010	2 2	0A000229000	4	35302430050	2	RKCBF4040
CBX-60-T1	KRX7V KRX7B	① ①	04041478010 04041478010	4 5	04041878010 04041832010	1 1	03A31121010 03A31122010	2 2	35300830010	3	RKCBX60T
CBX-80-T1	KRX8BV KRX8BB	① ①	04041479010 04041479010	4 5	04041878010 04041832010	1 1	03A31121010 03A31122010	2 2	35300830010	4	RKCBX80T1
CBX-80-T2	KRX7V KRX8BB	① ①	04041478010 04041479010	4 5	04041878010 04041832010	1 1	03A31121010 03A31122010	2 2	35300830010	4	RKCBX80T2
CBX-100-T2	KRX7V KRX9B	① ①	04041478010 04041803010	4 5	04041878010 04041832010	1 1	03A31121010 03A31122010	2 2	35300830010	4	RKCBX-100T
CBX-120-T2	KRX8VB KRX10B	① ①	04041479010 04041804010	4 5	04041878010 04041832010	1 1	03A31121010 03A31122010	2 2	35300830010	5	RKCBX-120T
CBXP4050 VB	KRX6 KRX7B	① ①	04100889010 04041478010	4 5	04009779010 04000451010 04010304010	1 1 1	0A000229000 0A000347000	2 2	35300510020 35300510040	2 1	RKCBXP4050
CBXP4060 VB	KRX8C-B KRX6	① ①	04041479010 04100889010	5 5	04009779010 04000451010 04010304010	1 1 1	0A000347000 0A000229000	2 2	35300510070 35300510130	2 1	RKCBXP4060
CBXP6060 VV BB	KRX7A	②	04039395010	8	04000451010 04010304010	2 2	0A000347000	4	35300610060		RKCBXP6060
CBXP6070 VB	KRX8B KRX7A	① ①	04041479010 04039395010	5 4	04000451010 04010304010	2 1	0A000347000	4	35300510130 35300510010	2 1	RKCBXP6070
CBXP6070A VB	KRX7A KRX8C-B	① ①	04039395010 04041479010	4 5	04000451010 04010304010	2 1	0A000347000	4	35300510130 35300510010	2 1	RKCBXP6070A
CBXP8080 VV BB	KRA9	②	04101504010	12	04000451010 04010304010	2 1	0A000332000	4	35300610040	2	RKCBXP8080
CBXP8080 VB	KRA9 KRX9B	① ①	04101504010 04041803010	6 6	04000451010 04041832010 04041878010	1 1 1	0A000332000 0A000333000	2 2	35300610100 35300610090	2 1	RKCBXP8080VB
CBXP9090 VV BB	KRA10	②	04100653010	12	04041878010 04041832010	2 1	39002124220	4	35300310540	4	RKCBXP9090
CBXP90110 VB	KRA10 KRX10B	① ①	04100653010 04041804010	6 5	04041878010 04041832010	2 1	39002124220 0A000333000	2 2	35300310560 35300610060	2 2	RKCBXP90110
CBXP110110 VV BB	KRA10	②	04100653010	12	04041878010 04041832010	2 2	39002124220	4	35300610100	4	RKCBXP110110

LEYBOLD SV SERIES

PUMP MODEL NO.	EXHAUST FILTERS	QTY.
SV16,25	71232023	1
SV40	71064763	1
SV65	71064763	1
SV100	71064763	2
SV180	71064763	2
SV200	71064763	4
SV280	71064773	4
SV300	71064773	4
SV500	71064773	8
SV585	71064773	6
SV630	71064773	10
SV750	71064773	10

PUMP MODEL NO.	OIL FILTERS	QTY.
SV16,25		
SV40	71212718	1
SV65	71213158	1
SV100	71018858	1
SV180	71018858	1
SV200	71018858	1
SV280	71018858	1
SV300	71018858	1
SV500	71405318	1
SV585	71212718	1
SV630	71405318	1
SV750	71405318	1

PUMP MODEL NO.	VANES	QTY.
SV16,25	71234370	3
SV40	71401060	3
SV65	71401070	3
SV100	71234170	3
SV180	71412000	3
SV200	71412000	3
SV280	71412010	3
SV300	71412010	3
SV500	71412020	3
SV585	71029380	3
SV630	71412020	3
SV750	71412020	3



INLINE FILTER CANNISTERS

PUMP MODEL NUMBER	PORT SIZE	REPLACEMENT PAPER CARTRIDGE	REPLACEMENT POLY CARTRIDGE	REPLACEMENT SS WIRE MESH CARTRIDGE
ATF-038-2093	3/8"	ATC-2093	ATC-2093-P	ATC-2093-SS
ATF-050-75	1/2"	ATC-75	ATC-75-P	ATC-75-SS
ATF-075-75	3/4"	ATC-75	ATC-75-P	ATC-75-SS
ATF-125-1112	1 1/4"	ATC-1112	ATC-1112-P	ATC-1112-SS
ATF-125-1337	1 1/4"	ATC-1337	ATC-1337-P	ATC-1337-SS
ATF-150-1337	1 1/2"	ATC-1337	ATC-1337-P	ATC-1337-SS
ATF-200-15124	2"	ATC-15124	ATC-15124-P	ATC-15124-SS
ATF-250-15124	2 1/2"	ATC-15124	ATC-15124-P	ATC-15124-SS
ATF-300-21138	3"	ATC-21138	ATC-21138-P	ATC-21138-SS
ATF-300-26240	3"	ATC-26240	ATC-26240-P	N/A
ATF-400-21138	4"	ATC-21138	ATC-21138-P	ATC-21138-SS

ALL STAINLESS STEEL FILTER CANNISTERS

PUMP MODEL NUMBER	PORT SIZE	REPLACEMENT PAPER CARTRIDGE	REPLACEMENT POLY CARTRIDGE	REPLACEMENT SS WIRE MESH CARTRIDGE
ATF-125-1337-SS	1 1/4"	ATC-1337	ATC-1337-P	ATC-1337-SS
ATF-125-1337-SS	1 1/2"	ATC-1337	ATC-1337-P	ATC-1337-SS
ATF-200-15124-SS	2"	ATC-15124	ATC-15124-P	ATC-15124-SS
ATF-250-15124-SS	2 1/2"	ATC-15124	ATC-15124-P	ATC-15124-SS
ATF-300-21138-SS	3"	ATC-21138	ATC-21138-P	ATC-21138-SS
ATF-400-21138-SS	4"	ATC-21138	ATC-21138-P	ATC-21138-SS



RELIEF VALVES PRESSURE / VACUUM

CATALOG PART NUMBER	NPT SIZE
VC 51-Z/PC 51-Z	1 1/4"
VC 61-Z/PC 61-Z	1 1/2"
VC 81-Z/PC 81-Z	2"
VC 88-Z/PC 88-Z	2 1/2"
VC 91-Z/PC 91-Z	3"
VC 100-Z/PC 100-Z	4"
VC 110-Z/PC 110-Z	5"



GAUGES

CATALOG PART NUMBER	
VCG-40	Capsule Gauge (0-40 Torr)
VCG-100	Capsule Gauge (0-100 Torr)
VCG-760	Capsule Gauge (0-760 Torr)
VCG-2	Bourdon Tube Gauge (0-30" Hg) 2"
VCG-4	Bourdon Tube Gauge (0-30" Hg) 4"
PG-A1	Ex. Filter Box P. Gauge (1 Bar)
PG-A10	Capsule Gauge P. Gauge (10 Bar)



INLET FILTER ASSEMBLIES

CATALOG PART NUMBER	PORT SIZE	REPLACEMENT CARTRIDGE
AF-20-125-10	1 1/4"	ATC-20
AF-20-150-10	1 1/2"	ATC-20
AF-30-200-10	2"	ATC-30
AF-30-250-10	2 1/2"	ATC-30
AF-230-250-10	2 1/2"	ATC-230
AF-230-300-10	3"	ATC-230
AF-234-400-10	4"	ATC-234
AF-244-500-10	5"	ATC-244



INLET FILTER ASSEMBLIES WITH SILENCERS

CATALOG PART NUMBER	PORT SIZE	REPLACEMENT CARTRIDGE
AFS-20-125-10	1 1/4"	ATC-20
AFS-20-150-10	1 1/2"	ATC-20
AFS-30-250-10	2 1/2"	ATC-30
AFS-230-250-10	2 1/2"	ATC-230
AFS-230-300-10	3"	ATC-230
AFS-234-400-10	4"	ATC-234
AFS-244-500-10	5"	ATC-244



STS Knock-Out Pots

CATALOG PART NUMBER	INLET/OUTLET PORT SIZE
AT-ST5-200	2" Inlet/Outlet
AT-ST5-250	2.5" Inlet/Outlet
AT-ST5-300	3" Inlet/Outlet
AT-ST5-400	4" Inlet/Outlet



Dual Knock-Out Pots Carbon Steel

CATALOG PART NUMBER
AT-KOP-8CS
AT-KOP-12CS

Dual Knock-Out Pots 304 Stainless Steel

CATALOG PART NUMBER
AT-KOP-8SS
AT-KOP-12SS



Dust & Chip Removal Systems

CATALOG PART NUMBER
SF-50
SF-75
SF-160



Check Valves*

CATALOG PART NUMBER	SIZE
07-1-0	1.0"
07-1-0	1.25"
07-1-0	1.5"
07-1-0	2.0"
07-1-0	2.5"
07-1-0	3.0"
07-1-0	4.0"



*NPT Standard Carbon Steel Check Valve with Aluminum internals and BUNA elastomer, no spring
 Also available in Aluminum, Brass and Stainless Steel, with EPDM, Silicone or Viton elastomers.

AIRTECH[®] LUBRICANTS

ATO-1000 HYDROCARBON/NON-DETERGENT

PART NUMBER	SIZE
ATO 1000-01	1 Quart
ATO 1000-02	1 Gallon
ATO 1000-04	5 Gallon
ATO 1000-05	55 Gallon Drum

ATO 2000 SEMI-SYNTHETIC

PART NUMBER	SIZE
ATO 2000-01	1 Quart
ATO 2000-02	1 Gallon
ATO 2000-04	5 Gallon
ATO 2000-05	55 Gallon Drum

ATO-4000 FULLY SYNTHETIC

PART NUMBER	SIZE
ATO 4000-01	1 Quart
ATO 4000-02	1 Gallon
ATO 4000-04	5 Gallon

ATO-2000 "F" SEMI-SYNTHETIC FOOD GRADE

PART NUMBER	SIZE
ATO 2000F-01	1 Quart
ATO 2000F-02	1 Gallon
ATO 2000F-04	5 Gallon
ATO 2000F-05	55 Gallon Drum

ATO-4000 "F" FULLY SYNTHETIC FOOD GRADE

PART NUMBER	SIZE
ATO 4000F-01	1 Quart
ATO 4000F-02	1 Gallon
ATO 4000F-04	5 Gallon

ATO-3000 SYNTHETIC GEAR LUBE

PART NUMBER	SIZE
ATO 3000-01	1 Quart
ATO 3000-02	1 Gallon

ATO-3000 "F" SYNTH. GEAR LUBE FOOD GRADE

PART NUMBER	SIZE
ATO 3000F-01	1 Quart
ATO 3000F-02	1 Gallon

ATO-1700 FLUSHING FLUID

PART NUMBER	SIZE
ATO 1700-02	1 Gallon
ATO 1700-03	4 x 1 Gallon



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