

PARTS-, SPARE & MATERIAL LIST				Emerson Automation Solutions	
Component: type & version LPU-S-POWER-CONT. 230 VAC 50/60 Hz v2				Damcos A/S	
Material no.: 160G4152				Aaderupvej 41 DK-4700 Naestved Denmark	
Alt.: 1				T +45 5578 7200 F +45 5578 7272	
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Notes: All items with stated material number can be purchased as spare parts. When ordering spare parts: please state material number.					
Document numbers refered to: 160G9291 160G9291					
Posnr	Material	Description/ Compound	CTM No.	Quantity	Unit
0001	327-0806	EL-MOTOR 0,24KW 50/60 HZ 230 V		1,000	PC
0002		O-RING Ø29,1X1,6 NBR 70	NBR	1,000	PC
0003		O-RING Ø7,6X2,4 NBR 70	NBR	1,000	PC
0004	251-1103	SCREW M8X20 X5CrNi18 9(W.no.1.4301)	7A2	4,000	PC
0005		O-RING Ø15,1X1,6 NBR 70	NBR	1,000	PC
0010		ROTOR 8*Ø4.0 GG25(W.no.0.6025)	?	1,000	PC
0011		CYLINDRIC PIN Ø2X20 W.no.1.0060	B55	1,000	PC
0012		Piston ø4 chamfered W.no.1.3505	F05	8,000	PC
0013	392-0063	BALL BEARING Ø40*52*7 100Cr6(W.no.1.3505)	ROL	1,000	PC
0014	160G4527	Distance ring CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0015	390-0101	THRUST WASHER Ø12 100Cr6(W.no.1.3505)	ROL	1,000	PC
0016		STATOR LPU-S and LPU-D vers 2a non-grind ETG 100	?	1,000	PC
0017		SEALING PLUG Ø3,175/2,4*3,5 Stainless steel	?	1,000	PC

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0018		CYLINDRIC PIN Ø3X6 W.no.1.0718	B10	1,000	PC
0021	345-8011	Suction filter 50µ + 10µ Ø30/Ø29*42		1,000	PC
0022		SOFT SEALING Ø16,5/11,6X1,5 NBR	NBR	1,000	PC
0023	160G4744	Suction pipe for filter 9SMnPb28(W.no.1.0718)	B 10	1,000	PC
0024	267-0301	SNAP RING INTERNAL Ø9 W.no.1.1248	Y05	1,000	PC
0025	345-8010	WIRE FILTER Ø8,5 315 µ d=112 u		1,000	PC
0026		SOFT SEALING Ø16,5/11,6X1,5 NBR	NBR	1,000	PC
0027	160G4551	Suction pipe, short for LPU vers 2 9SMnPb28(W.no.1.0718)	B 10	1,000	PC
0028	231-5021	COMPRESSION SPRING Ø2.3/Ø0.6*18		1,000	PC
0029	231-5022	COMPRESSION SPRING Ø4.5/Ø1.3*16		1,000	PC
0030		SOFT SEALING Ø16,5/11,6X1,5 NBR	NBR	1,000	PC
0031		Valve housing for flow adj. valve CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0032		LOCKING RING RB 8 RUSTFRI		1,000	PC
0033		Screw for flow adj. valve CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0034		O-RING Ø3,6X2,4 NBR 70	NBR	1,000	PC
0035		CYLINDRIC PIN Ø3X13,8 W.no.1.3505	F05	1,000	PC

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0036		O-RING Ø6,1X1,6 NBR 70	NBR	1,000	PC
0040	160G2236	RELIEF VALVE CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0047		O-RING Ø4,1X1,6 NBR 70	NBR	1,000	PC
0048	160G2539	THROTTLE BUSHING 9SMnPb28(W.no.1.0718)	B 10	1,000	PC
0049	160G2278	THROTTLE VALVE Ø3		1,000	PC
0050	160G4531	PLUG G 1/4 with EO-ring		1,000	PC
0052		SPRING FOR DPCV-3 W.no.1.1200	N06	1,000	PC
0053	----->	160G4622 Slide for shuttle valve		1,000	PC
		SLIDE shuttle valve ETG 100	?	1,000	PC
		O-RING Ø6,1X1,6 NBR 70	NBR	1,000	PC
		O-RING Ø3,1X1,6 NBR 70	NBR	1,000	PC
0055	160G4635	SLIDE for em'cy valve 9SMnPb28(W.no.1.0718)	B 10	1,000	PC
0056		O-RING Ø5,1X1,6 NBR 70	NBR	1,000	PC
0057	231-5030	COMPRESSION SPRING Ø5,2/Ø0,9*21 11 coils 1.1200	N06	1,000	PC

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0058		O-RING Ø4,1X1,6 NBR 70	NBR	1,000	PC
0059		O-RING Ø12,1X1,6 NBR 70	NBR	1,000	PC
0060		VALVE SEAT / OVERFLOW VALVE		1,000	PC
0061		SPRING GUIDE / OVERFLOW VALVE		1,000	PC
0063		Adjustment Screw / Overflow Valve		1,000	PC
0044	160G4462	PLUG M10*1 CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0044		SOFT SEALING Ø11,9/8,4X1 NBR	NBR	1,000	PC
0072	160G0410	NON RETURN VALVE Ø8*13 (1 BAR) 1 groove		1,000	PC
0080		Pump Block LPU-S v2a GGG40(W.no.0.7040)	A10	1,000	PC
0081	160G5057	QUICK CONNECTION MALE w/o Cap		2,000	PC
0082		SEALING PLUG 5/4,3X5,5 Stainless steel/Carbon steel	?	8,000	PC
0083		O-RING Ø21,6X2,4 NBR 70	NBR	3,000	PC
0084		O-RING Ø5,1X1,6 NBR 70	NBR	2,000	PC
0085	271-0128	CYLINDRIC PIN Ø4X10 W.no.1.0718	B10	2,000	PC

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0086		O-RING Ø56,87X1,78 NBR 70	NBR	1,000	PC
0087	251-1617	SCREW M8X90 X5CrNiMo18 12 (W.no.1.4436)	7A4	4,000	PC
0088	345-8004	FILTER PIPE Ø5/Ø8,5 X 6, 20 MY		2,000	PC
0089	345-8002	FILTER Ø11,0 X 3,0, 20 MY		1,000	PC
0090		Valve Block LPU-S v2a GGG40(W.no.0.7040)	A10	1,000	PC
0091		SEALING PLUG 5/4,3X5,5 Stainless steel/Carbon steel	?	2,000	PC
0093	251-1552	SCREW M5X8 X5CrNiMo18 12 (W.no.1.4436)	7A4	1,000	PC
0094	160G5123	BLEED VALVE 3/8 BSP-4 BAR		1,000	PC
0095	9026E0661	PLUG 3/8 INCH BSP BRASS		1,000	PC
0100	160G4473	Tank for LPU - 250 ccm GG15(W.no.0.6015)	A02	1,000	PC
0101	251-1613	SCREW M8X65 X5CrNiMo18 12 (W.no.1.4436) NBR 70	7A4 NBR	4,000	PC
0103	9026E0661	PLUG 3/8 INCH BSP BRASS		1,000	PC
0105	9026E0661	PLUG 3/8 INCH BSP BRASS		4,000	PC
0140	160G4539	Screw for position indication CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC

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0141		O-RING Ø5,1X1,6 NBR 70	NBR	1,000	PC
0142	160G4540	Nut for LPU position indication CuZn39Pb3 (W.no.2.0401)	L05	1,000	PC
0143		O-RING Ø7,1X1,6 NBR 70	NBR	1,000	PC
0110	160G4471	Encapsulation for LPU GG15(W.no.0.6015)	A02	1,000	PC
0112	355-1217	PLUG M25*1.5 MS	8725.08	1,000	PC
0113		O-RING Ø82,22X2,62 NBR 70	NBR	1,000	PC
0114	251-4341	SCREW M8*12 Buttonhead X5CrNi18 9(W.no.1.4301)	7A2	4,000	PC
0115	251-1552	SCREW M5X8 X5CrNiMo18 12 (W.no.1.4436)	7A4	1,000	PC
0116	258-1003	WASHER Ø5,3 X5CrNi18 9(W.no.1.4301)	F07	1,000	PC
0117	355-1215	PLUG M16*1.5 MS	8717.08	1,000	PC
0104	593-0271	PCB LPU POWER 2a w./TRANSM. 230V		1,000	PC
0114	521-1351	JUMPER 2 POL		1,000	PC
0131	592-1212	PLASTIC SPACER, M4 W/SPRING LOCK FOR PCB		1,000	PC

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0134	380-1378	PRESSURE N/O SWITCH 100 BAR FALLING		1,000	PC
0135	344-2258	SOLENOID SEAT VALVE 2/2		1,000	PC
0136	344-2255	COIL 220 VAC 50/60 Hz		1,000	PC
	250-5710	SCREW M3*6 Pan head, Pozidriv, A2 ?	5A2	4,000	PC
	258-1000	WASHER Ø3,2 X5CrNi18 9(W.no.1.4301)	F07	4,000	PC
T	----->	160G8007, PUMP SET FOR LPU-S2 and D2a		1,000	PC
T	----->	160G4286, SEALING SET FOR LPU-S-V2		1,000	PC
T	----->	160G4259, Flow adjusting valve		1,000	PC
	230-0221	LABEL FOR LPU on-board mounting ?	?	1,000	PC
	230-0312	LABEL FOR LPU ?	?	1,000	PC
		RIVET D1,9X5 ?	5/A4	2,000	PC
0120	160G4472	Top cover for LPU GG15(W.no.0.6015)	A02	1,000	PC
0121	251-1597	SCREW M6X25 Special X5CrNiMo18 12 (W.no.1.4436)	7A4	6,000	PC
0122	593-9085	MOTOR CAP. 16uF 400V Ø35x68,NO SCREW		1,000	PC
0123	593-9082	FIXTURE FOR CAPACITOR		1,000	PC
0124	251-1078	SCREW M6X10 X5CrNi18 9(W.no.1.4301)	7A2	2,000	PC

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0125	258-1004	WASHER Ø6,4 X5CrNi18 9(W.no.1.4301)	F07	3,000	PC
0126	230-0337	DIAGRAM LABEL LPU 2a WIRING DIAGRAM ?	?	1,000	PC
0127	230-0213	WARNING LABEL LPU/PLA 66*46, ENGLISH ?	?	1,000	PC
0128		O-RING Ø164.7*2.62 NBR 70	NBR	1,000	PC
0128	533-0416	LPU WIRE -G-, Earth conn. Yel/Green140mm		1,000	PC
0081	160G5058	CAP FOR QUICK CONNECTION MALE		2,000	PC
		NAME PLATE: LPU-S-POWER-CONT 160G4152 ?	F90	1,000	PC
0092	592-8291	SELFADHESIVE LABEL, EARTH CONNECTION		1,000	PC
0111	355-0972	CABLE GLAND M25*1.5,12,5-20.5MM 1000.25		1,000	PC
0115	251-1552	SCREW M5X8 X5CrNiMo18 12 (W.no.1.4436)	7A4	1,000	PC