

Designation	Supplier	Order No.
Switches		
Main switch (red-yellow)	Solenoid	25023
Main switch as range switch (black)	Solenoid	25171
Step switch	Solenoid	425565
Operation light		
LED display, large	Green	410138
Fuse		
Micro-fuse 1A passive	F. Streb GmbH	25221
Contacts		
High-voltage leadthroughs	WEMA according to LTA drawing	4.00250
Accessories (optional)		
Pre-filter		
Primus A50	Max Rhodius GmbH	420613
Primus D50	AB Filterprodukte GmbH	420645
Primus X50	DGS Drahtgestricke GmbH	420646
Special voltages		
Transformer 380-400 V operation, up to 200 VA	ITS	25193
Transformer 480-500 V operation, up to 200 VA	ITS	25194
Transformer 380-400 V operation, up to 950 VA	ITS	25195
Transformer 480-500 V operation, up to 950 VA	ITS	25196
External signal exchange		
Relay	BTR Vertriebs GmbH	25178

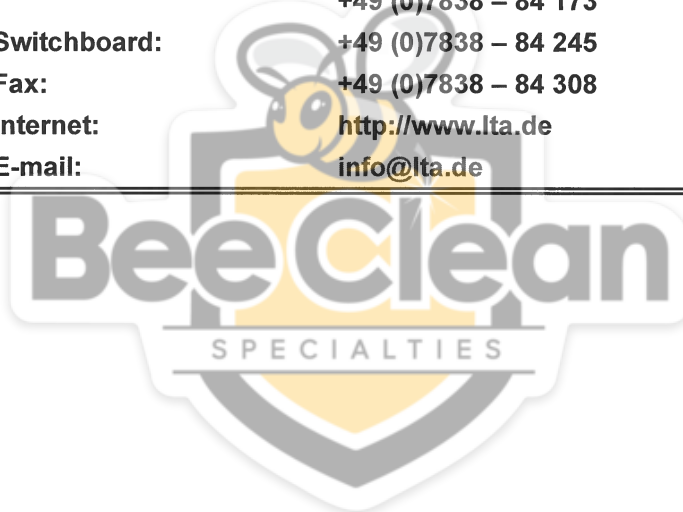
Designation	Supplier	Order No.
Airflow control		
Airflow control, calorimetric	Seikom GmbH RLSW4-R/140	25217
Cables		
HARTING power outlet	Harting	6.00295
HARTING plug	Harting	46.00324
Miscellaneous		
Door switch, type Euchner	Euchner NZ1VZ-538EC1233	25198

Special part list for Krupp Systrand		
Toggle latches	Dzus Fastener GmbH	420058
Sealing profile	Helmut Schneider	420137
Motor circuit switch	Siemens AG	425583
Switch	Deutsche Solenoid Vertriebs GmbH	425579
Transformator, UL	Siemens AG	425590
Contacteur	GE	425592
Motor circuit switch	GE	425593
Transformator, UL	Siemens AG	425591
Safety-LPJ 1SP (UL)	Gemballa Electronics GmbH	425599
Safety-LPJ 1 1/4SP (UL)	Gemballa Electronics GmbH	425600
Safety-LPJ 5 6/10SP (UL)	Gemballa Electronics GmbH	425601
Relais TRP 314 (UL)	BTR Vertrieb-GmbH	425629

Example for ordering a spare part

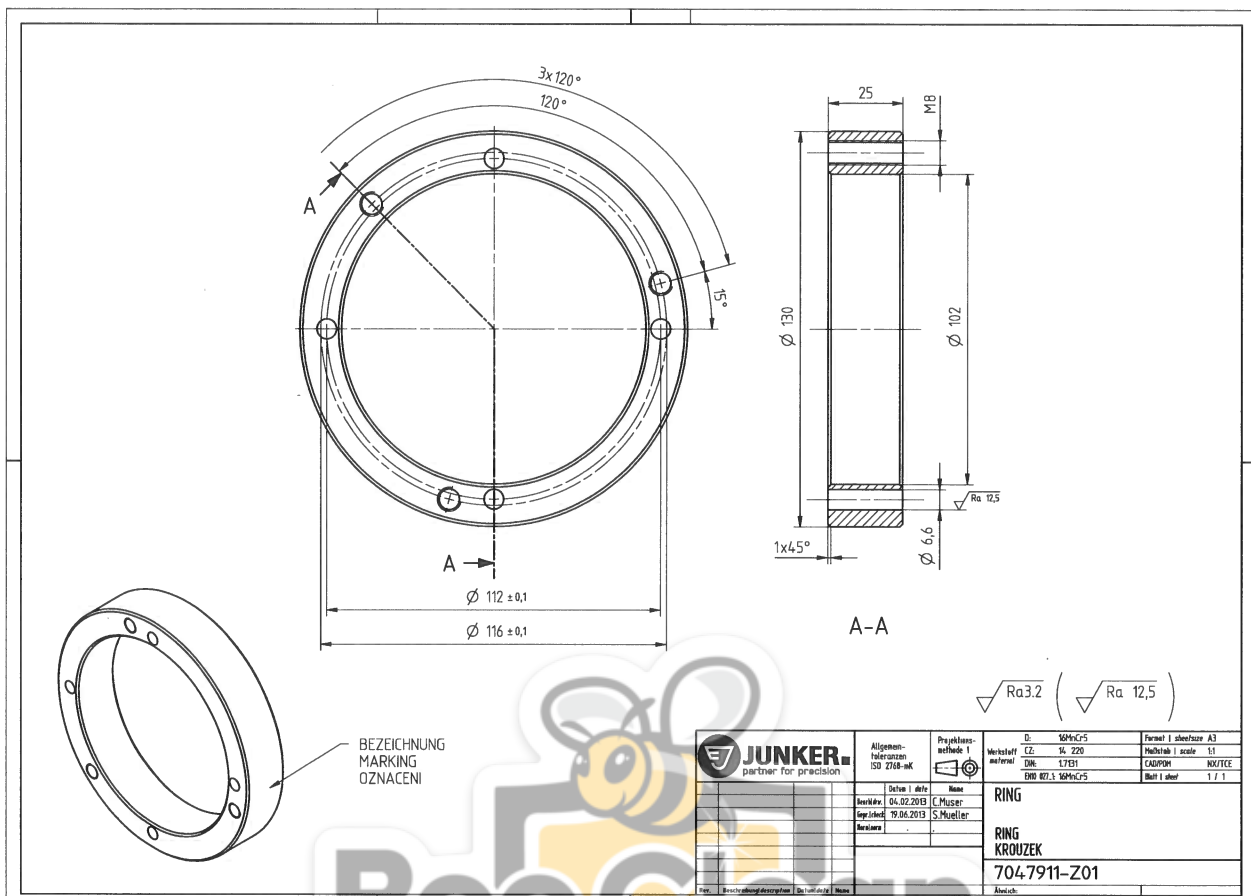
Amount	Part No	Designation	Supplier
1	20007	Pre-/Post-Filter	Italfim
1	25164	Radial-blow fan RG 28 S4-EK	Ziehl-Abegg

	 NOTE
	Please send your orders to: LTA Lufttechnik GmbH, Junkerstr. 2, D-77787 Nordrach Spare Parts Service: Mr. Dirk Geeren (Managing Director) +49 (0)7838 – 84 173 Switchboard: +49 (0)7838 – 84 245 Fax: +49 (0)7838 – 84 308 Internet: http://www.lta.de E-mail: info@lta.de



- 1** Machine door [1]
- 2** Main switch [2]
- 3** Protective panelling [3]
- 4** Door switch [4]
- 5** Blower grid [5]
- 6** High-voltage leadthroughs [6]
- 7** Discharge contact [7]
- 8** Ionisator [8]
- 9** Mechanical pre-filter [9]
- 10** Contact spring [10]
- 11** Closing clamps [11]
- 12** Mechanical post-filter [12]
- 13** Collector [13]
- 14** Collecting pan with drainage plug [14]
- 15** "Ready for operation" LED [15]
- 16** Electrical line with plug [16]
- 17** Eye bolts [17]
- 18** Earth screw [18]
- 19** Lock with key [19]
- 20** Door insulations [20]
- 21** Siphon [21]
- 22** Blower cable [22]
- 23** Collector plates [23]
- 24** Ionisation wires [24]
- 25** Blower [25]
- 26** Screws on the blower grid [26]
- 27** Nuts on the blower [27]
- 28** Step switch [28]
- 29** High-voltage module [29]
- 30** Cables [30]
- 31** Airflow control [31]
- 32** Switch [32]





TECHNIK TABELLEN

UMRECHNUNG Zoll in Millimeter

Zoll Bruchwert	Zoll Dezimalwert	mm Metrisch
1/64"	0,016"	0,397 mm
1/32"	0,031"	0,794 mm
1/16"	0,063"	1,587 mm
1/8"	0,125"	3,175 mm
1/4"	0,250	6,350 mm
3/8"	0,375"	9,525 mm
1/2"	0,500"	12,700 mm
5/8"	0,625"	15,875 mm
3/4"	0,750	19,050 mm
7/8"	0,875"	22,225 mm
1"	1"	25,400 mm
1 1/4"	1,250"	31,750 mm
1 1/2"	1,500"	38,100 mm
1 3/4"	1,750"	44,450 mm
2"	2"	50,800 mm
2 1/4"	2,250"	57,150 mm
2 1/2"	2,500"	63,500 mm
2 3/4"	2,750"	69,850 mm
3"	3"	76,200 mm
3 1/4"	3,250"	82,550 mm
3 1/2"	3,500"	88,900 mm
3 3/4"	3,750"	95,250 mm
4"	4"	101,60 mm
4 1/4"	4,250"	107,95 mm
4 1/2"	4,500"	114,30 mm
4 3/4"	4,750"	120,65 mm
5"	5"	127,00 mm
6"	6"	152,40 mm
7"	7"	177,80 mm
8"	8"	203,20 mm
9"	9"	228,60 mm
10"	10"	254,00 mm

(Auszug aus dem INDUSTRIE-TECHNIK-KATALOG der Firma HUG-Industrietechnik Ergolding)