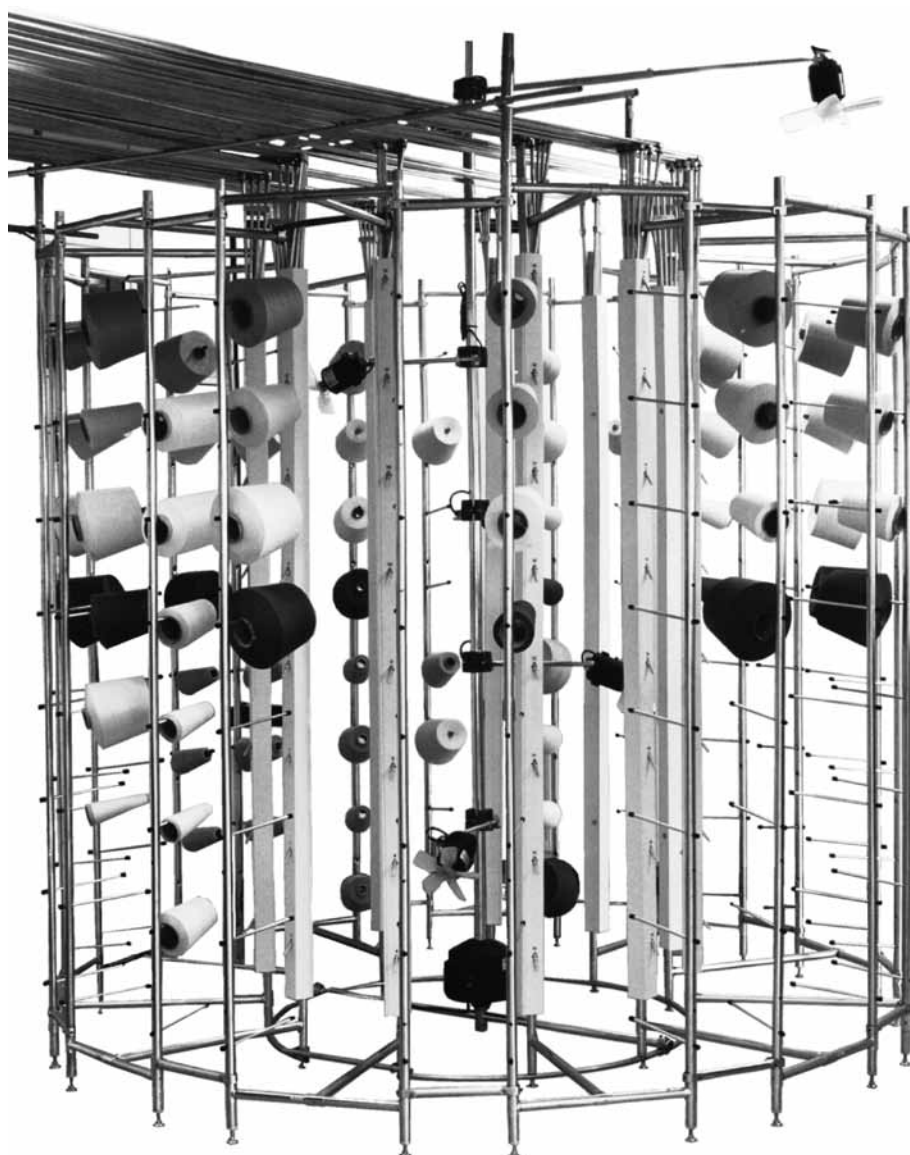

Assembly Instructions

FANCREEL



Introduction

We are delighted that you have decided to purchase a MEMMINGER-IRO product. Please note that the more familiar you are with the product, the better the results achieved with it will be.

Please read these instructions through carefully therefore before putting the product into service. They contain important information and advice that must be observed when using the equipment.

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Symbol definition



ATTENTION!

Specific instructions on safe procedure of damage prevention.



NOTE!

Special information concerning the best use of the device.

General notes

The FANCREEL has been exclusively designed for the supply of yarns to knitting machines. Any use that deviates from or extends beyond this constitutes improper use. MEMMINGER-IRO accepts no liability for any damage arising from improper use. This risk is borne solely by the user.

The operator must be responsible to ensure a proper electrical installation, correct assembly and operation and also maintenance.

Electrical installation of the FANCREEL as well as service works on the electrical installation must only be carried out by an electrician in accordance with the electrical regulations.

The slip ring box power is supplied by the circular knitting machine and electrical isolation must be possible via the mains power switch of the knitting machine. Ensure that the voltage is only applied when the machine is operating.

Cleaning works should not take place when the fans are in operation. Before entering the interior of the FANCREEL, switch off the knitting machine's main power switch and secure it against being switched back on.

Even for short-distance relocations, the knitting machine must be disconnected from the power supply. Prior to re-commissioning, the power supply has to be properly reconnected.

Only use original spare parts and accessories by MEMMINGER-IRO.

Dispose of worn-out FANCREELS in accordance with the conventional local provisions applicable to the disposal of hardware.

We would like to point out that we cannot be held liable for damage and malfunctions resulting from incorrect operation or improper use of the equipment.

Function

The FANCREEL is a combination of the COMBICREEL Model D and the VENTI-CLEANER lint blower. The yarn feed is tubed in order to reduce lint production. As it passes through the elbows, the yarn only makes contact at individual points so that the build up of yarn tension on the way from the package to the feeder is avoided.

Advantages of this design

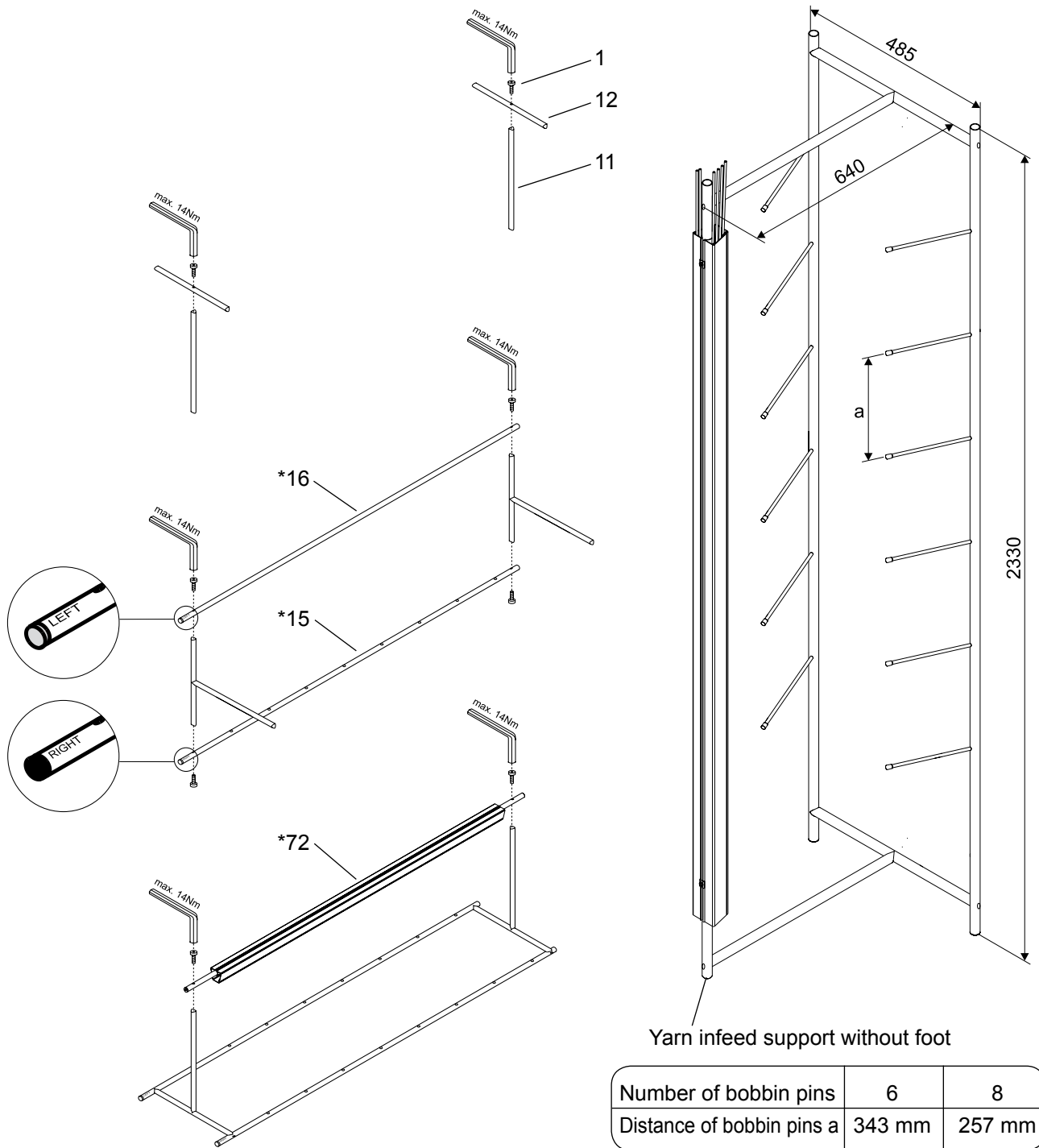
- ▶ As the COMBICREELS are arranged in a complete circle, it ensures ideal cleaning of the packages by the Venticleaner.
- ▶ Machine and creel are separated from each other, so the one does not contaminate the other.
- ▶ No compressed air is required to keep the packages clean, thus lower energy requirement.

Models

The FANCREEL can be supplied in the following models:

- ▶ 6 to 18 creel sections with 6 or 8 running ends with reserve positions
- ▶ with conventional slip ring box below, with plastic telescopic tubes
- ▶ with motor-driven slip ring box below, with plastic telescopic tubes
- ▶ with conventional slip ring box below, with aluminium telescopic tubes
- ▶ with motor-driven slip ring box below, with aluminium telescopic tubes
- ▶ "Air Jet System" for automatically blowing the yarn into the tubes, upon request

* See Spare Parts List for different models



Available assembly tools and accessories

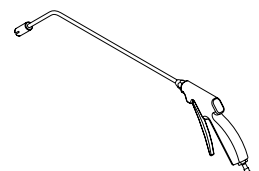
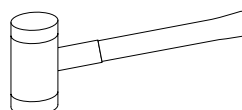
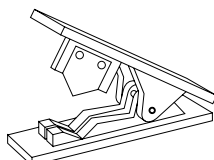
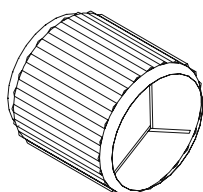
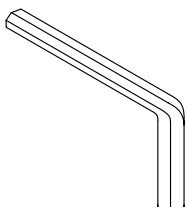
000-690-009
hexagon spanner
SW5

000-691-002
burr removing device
for aluminium tubes

000-690-012
tube cutter

000-690-011
kick-back proof ham-
mer

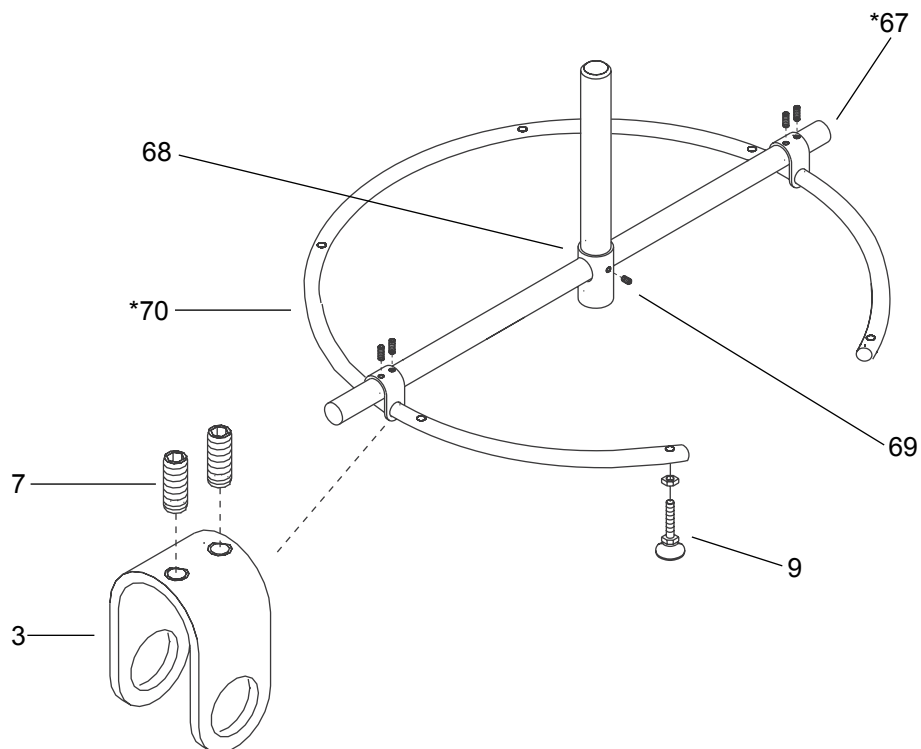
100-100-028
blowing gun



Assembly the stabiliser ring

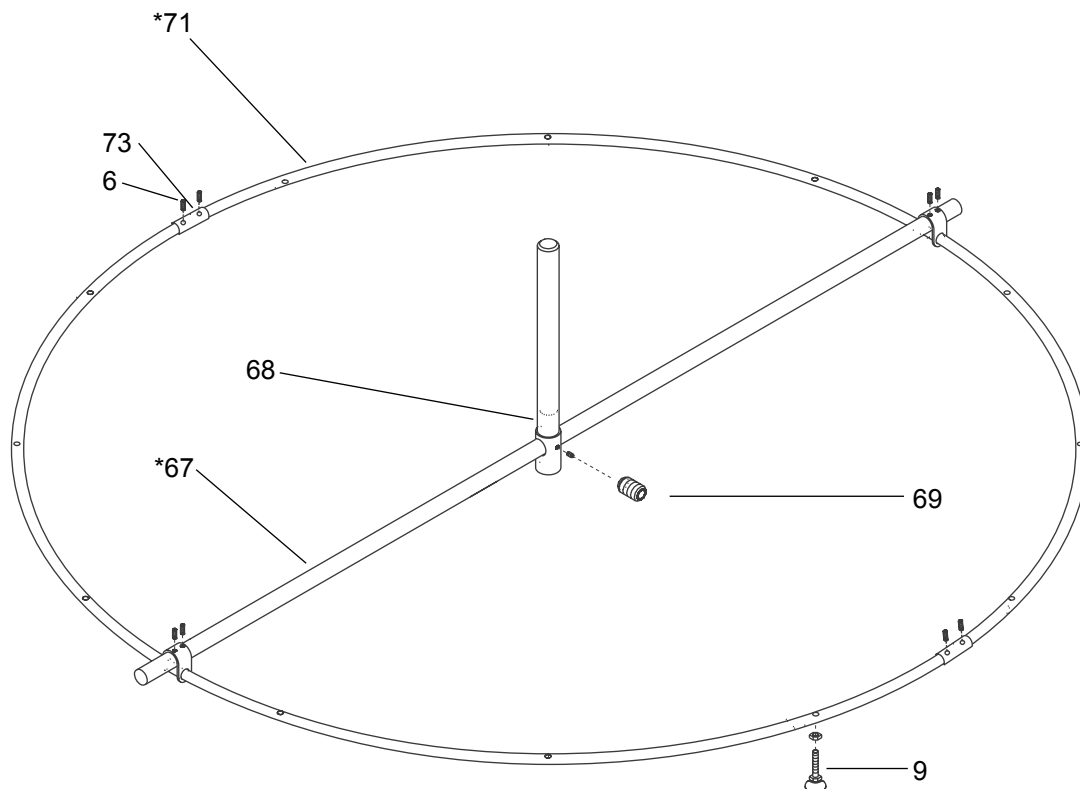
* See Spare Parts List for different models

With 6 to 8 sections:
1 stabiliser ring



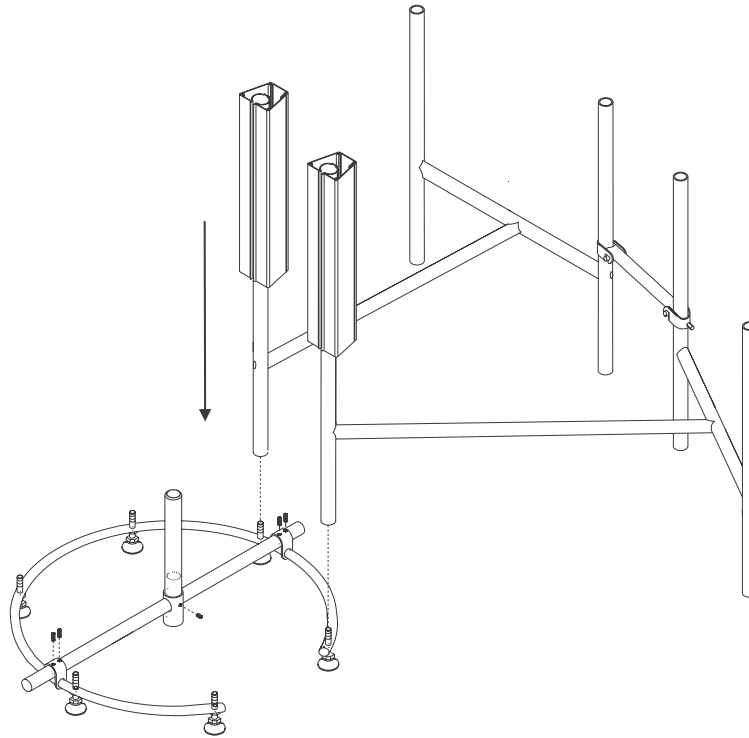
With 9 to 18 sections:
2 to 3 stabiliser partrings

Fit the support bolt vertically and centred.
Adjust the feet so that the support bolt 351, makes contact with the floor.

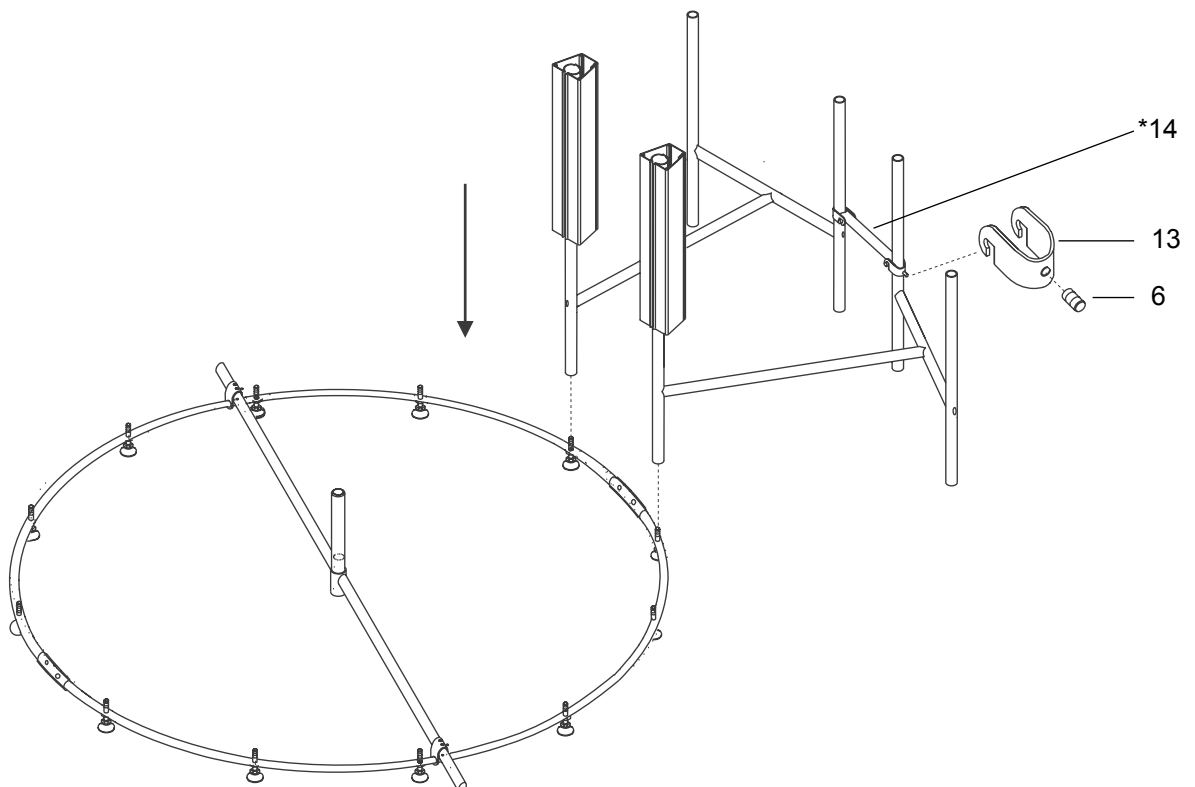


* See Spare Parts List for different models

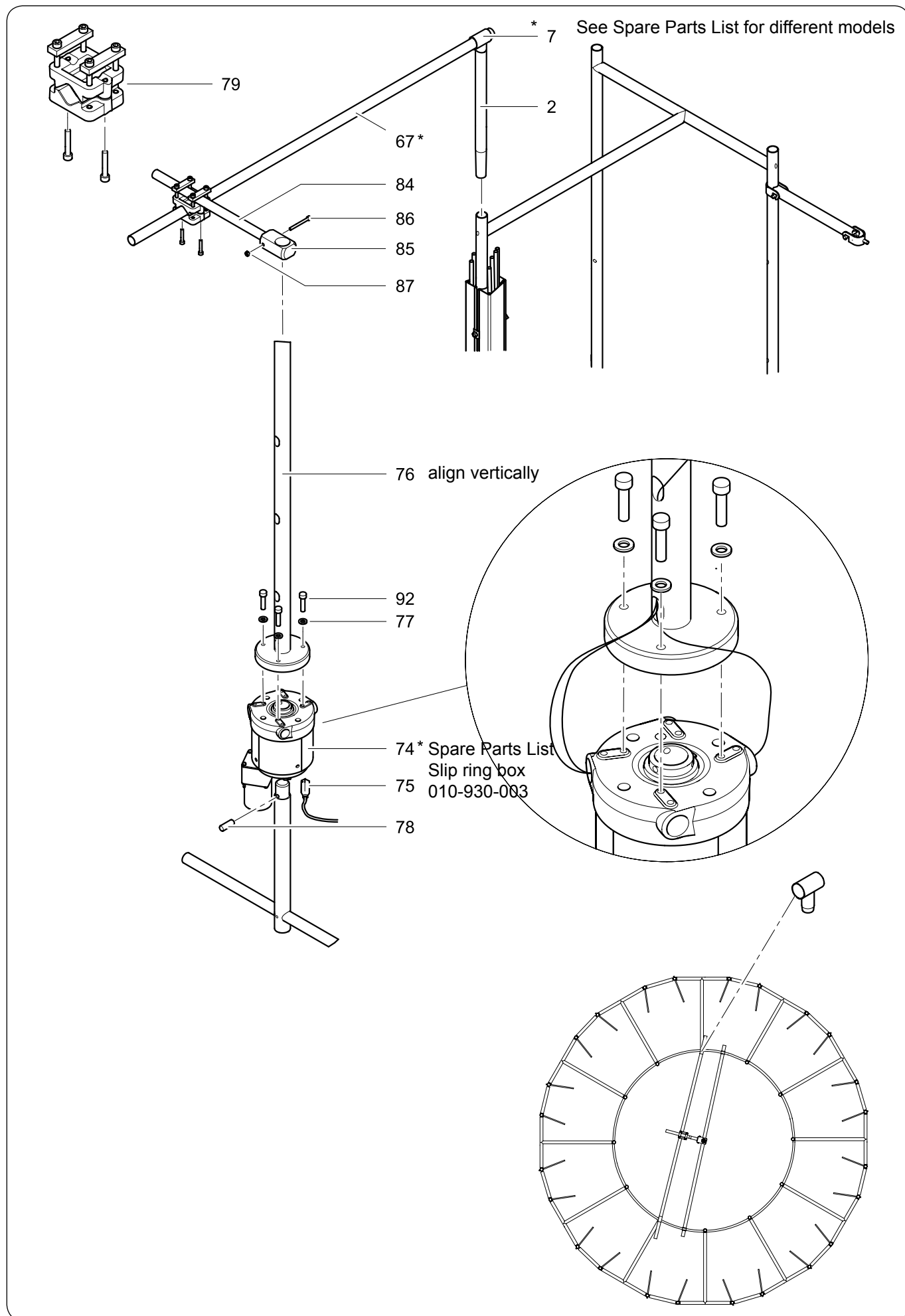
With 6 to 8 sections:
1 stabiliser ring



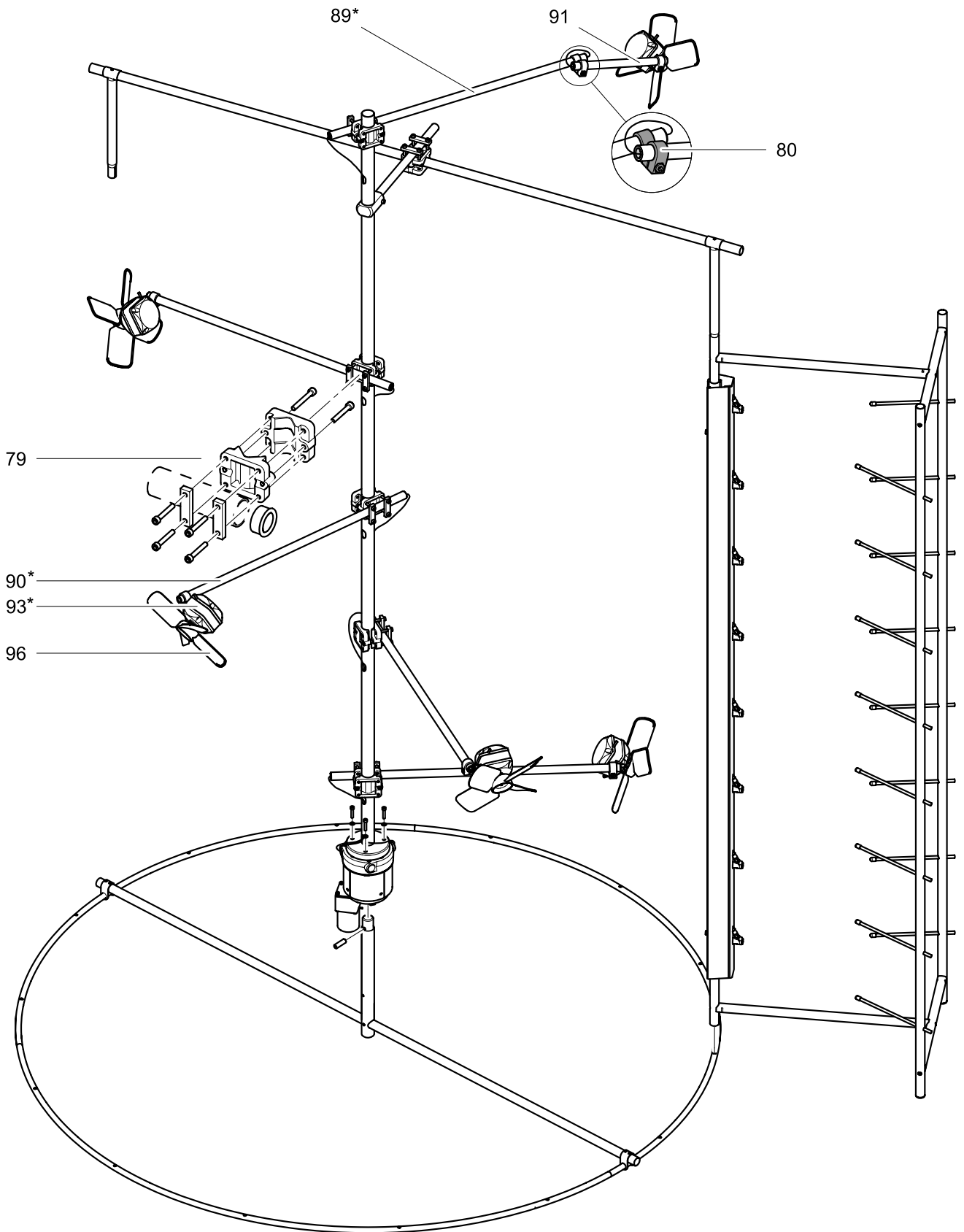
With 9 to 18 sections:
2 to 3 stabiliser partrings



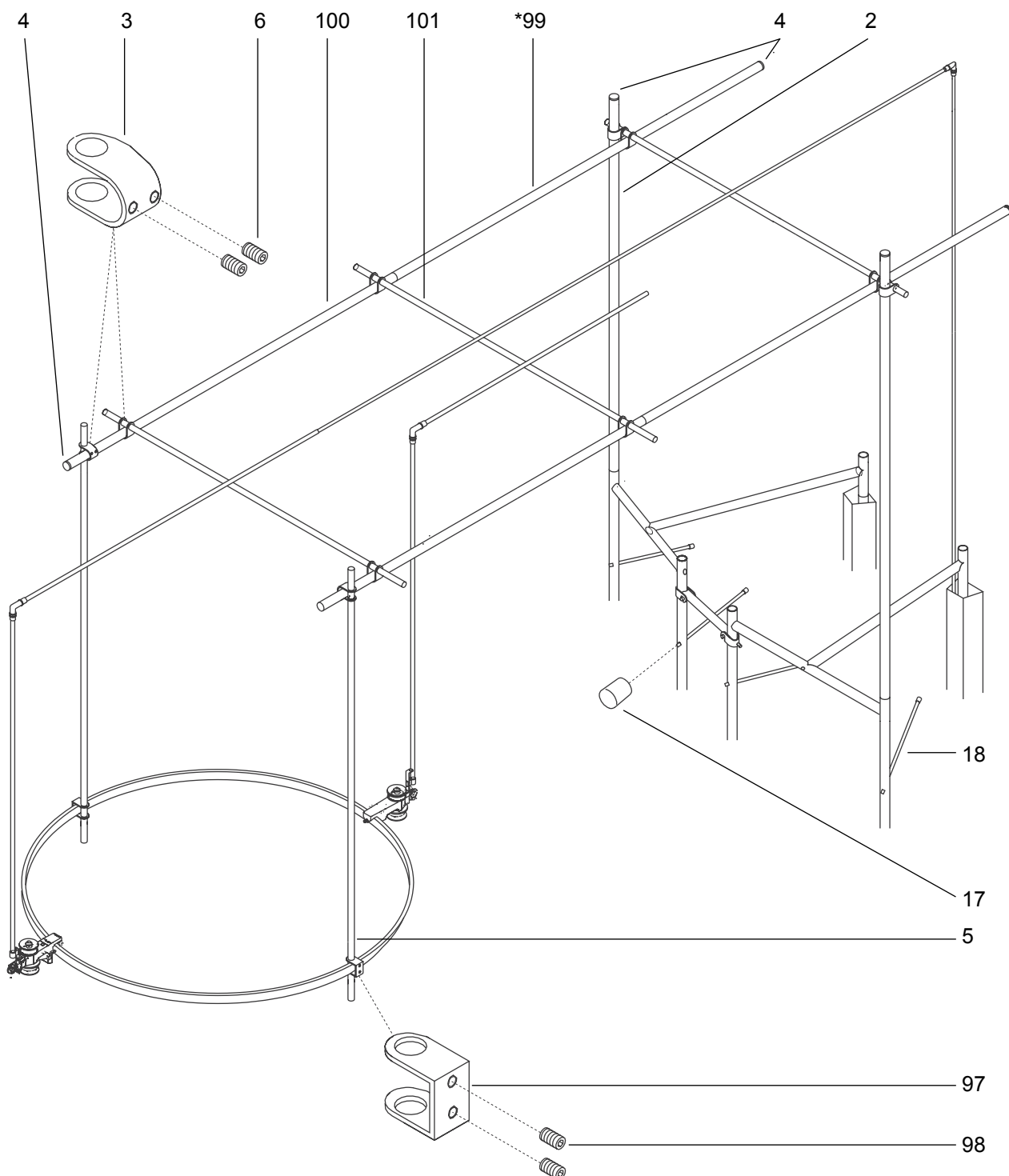
Assembly the slip ring box and the pivot rod



* See Spare Parts List for different models



* See Spare Parts List for different models

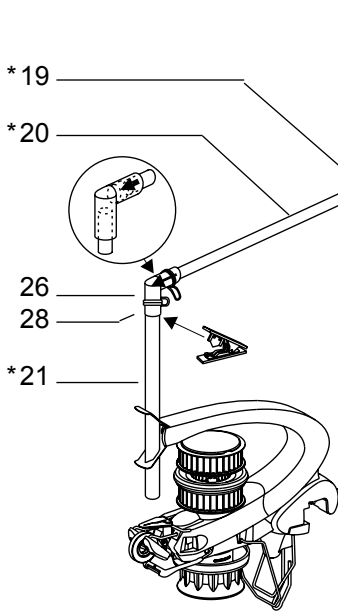


NOTE!

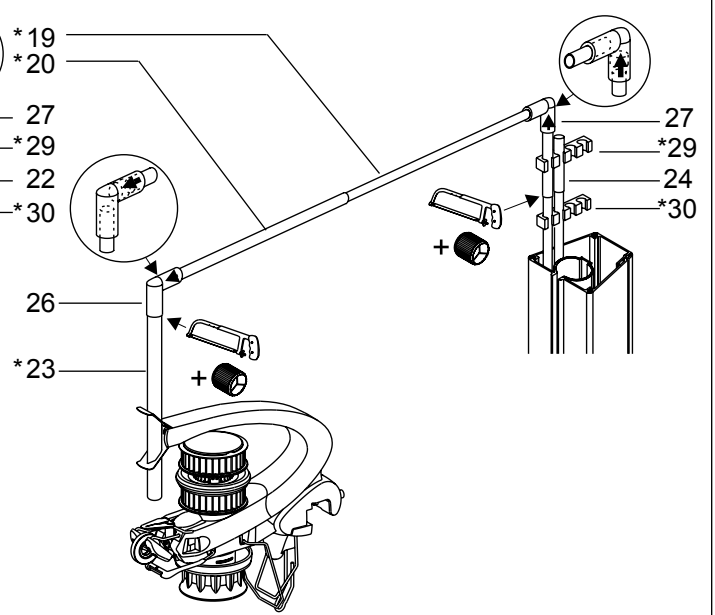
Various tube support models:

- | | |
|---|--------------|
| for plastic tubes, 6 to 11 sections: | 3 x item 101 |
| for plastic tubes, 12 to 18 sections: | 6 x item 101 |
| for aluminium tubes, 6 to 11 sections: | 2 x item 101 |
| for aluminium tubes, 12 to 18 sections: | 4 x item 101 |

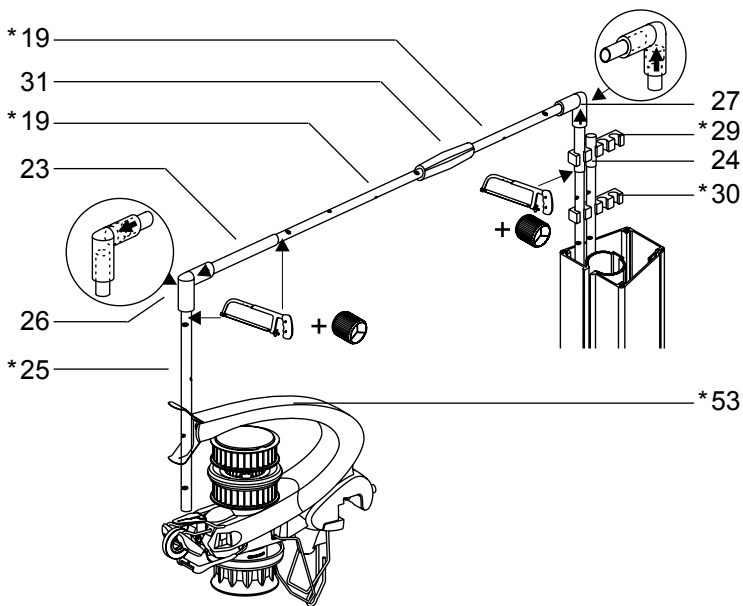
plastic tubes



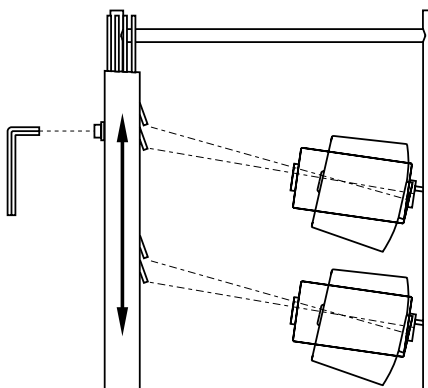
aluminium tubes



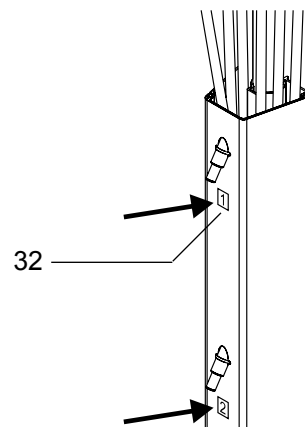
aluminium tubes S



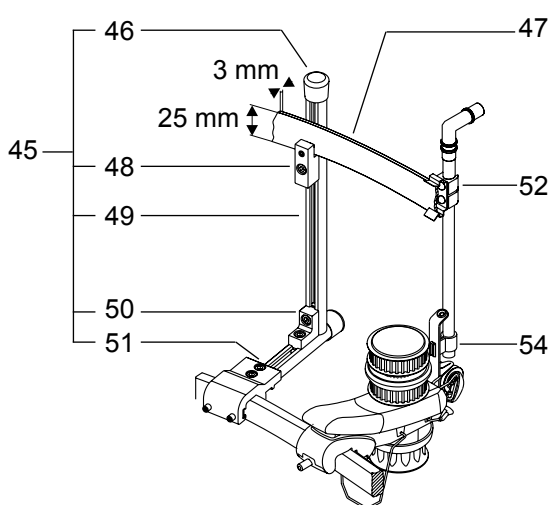
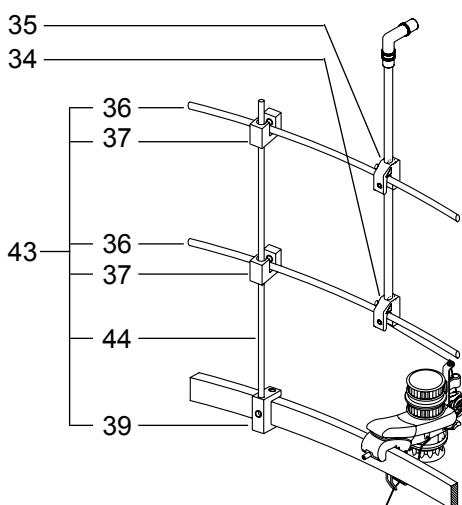
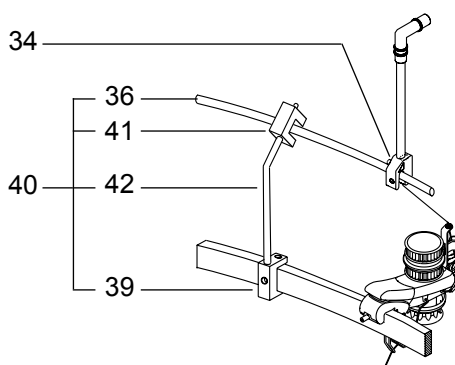
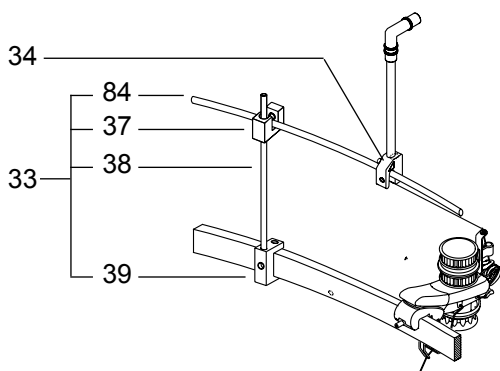
adjust height of tube conduct



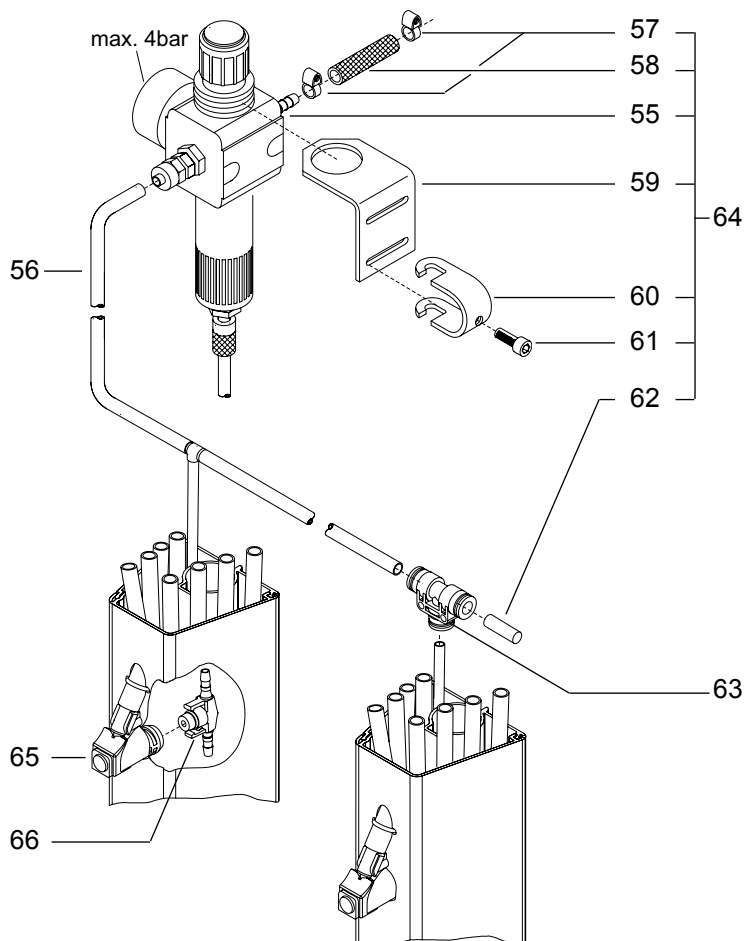
glue on system numbers



tube holders at machine side



Air-Jet





ATTENTION!

Work on the electrical system may only be carried out by a qualified electrician in accordance with the relevant electrotechnical regulations.

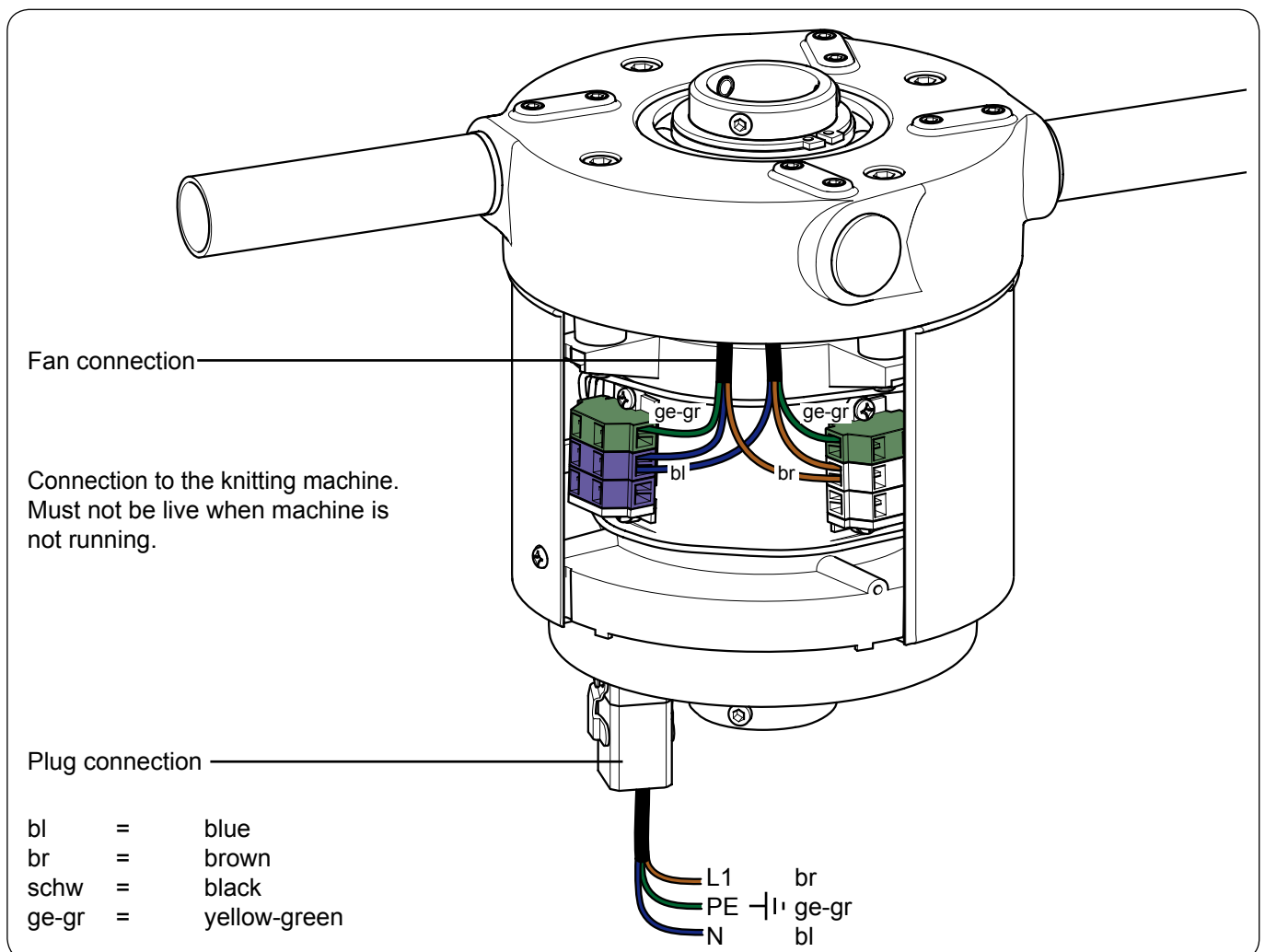
The power supply to the slip ring box is taken from the circular knitting machine after the main switch. It must therefore be live only when the machine is running.

To prevent electrical shock, the power connection plug must not be mounted in an easily accessible position.

The safety latch on the plug must be kept closed whilst the FANCREEL is in operation.

The plug connection must not be disconnected whilst live.

When switching on, the housing covers on the power supply section must be closed.



- ▶ Connect the slip ring box on the machine as shown in the wiring diagram.
- ▶ All fan leads are taken through the central rod into the slip ring box and connected as shown in the wiring diagram.
- ▶ Close the cover on the slip ring box when all the leads have been connected.

Bild Nr.: Fig. No.:	Part-No.	Artikel-Nr.	Bezeichnung Description
1	000-600-427	Zylinderschraube M6x25	<i>cheese hd. screw M6x25</i>
2	100-340-005	Aufsteckrohr 330	<i>slip-on tube 330</i>
3	100-270-010	Bügel	<i>bracket</i>
4	000-626-041	Lamellenstopfen, rund	<i>plug</i>
5	100-330-000	Rohr 16 x 1000	<i>tube 16 x 1000</i>
6	000-603-214	Gewindestift M6x10	<i>headless screw M6x10</i>
7	100-270-007	T-Verbinder	<i>T-joiner</i>
8	100-100-035	Rohreinsatz	<i>tube insert</i>
9	000-617-034	Stellfuß	<i>adjusting screw</i>
10	100-100-007	Fuß verstellbar	<i>adjustable foot</i>
11	100-200-124	Verbindungsrohr 592 mm	<i>tube 592 mm</i>
12	100-200-125	Querrohr 442 mm	<i>cross tube 442 mm</i>
13	100-270-003	Bügel	<i>bracket</i>
14*	100-100-001-14	Distanzrohr 478 mm, für 6 Segmente	<i>spacer tube 478 mm, for 6 sections</i>
	100-100-001-13	Distanzrohr 345 mm, für 7 Segmente	<i>spacer tube 345 mm, for 7 sections</i>
	100-100-001	Distanzrohr 242 mm, für 8 - 18 Segmente	<i>spacer tube 242 mm, for 8 to 18 sections</i>
15*	100-200-123-06	Spulenträger 6 rechts	<i>bobbin support 6 right</i>
	100-200-123-08	Spulenträger 8 rechts	<i>bobbin support 8 right</i>
16*	100-200-122-06	Spulenträger 6 links	<i>bobbin support 6 left</i>
	100-200-122-08	Spulenträger 8 links	<i>bobbin support 8 left</i>
17	000-626-003	Schutzkappe	<i>protecting cap</i>
18	100-100-008	Spulenstab 240 mm mit Schutzkappe	<i>bobbinbar 240 mm with protecting cap</i>
19*	100-310-002-15	Kunststoffröhrchen Ø 8 x 2200 mm	<i>plastic tube Ø 8 x 2200 mm</i>
	100-310-014-08	Alu-Röhrchen Ø 8 x 2200 mm	<i>alu tube Ø 8 x 2200 mm</i>
	100-310-028-04	Alu-Röhrchen S Ø 8 x 2200 mm	<i>alu tube S Ø 8 x 2200 mm</i>
		10 - 18 Segmente	10 - 18 sections
	100-310-002-76	Kunststoffröhrchen Ø 8 x 2470 mm	<i>plastic tube Ø 8 x 2470 mm</i>
	100-310-014-99	Alu-Röhrchen Ø 8 x 2470 mm	<i>alu tube Ø 8 x 2470 mm</i>
	100-310-028-05	Alu-Röhrchen S Ø 8 x 2470 mm	<i>alu tube S Ø 8 x 2470 mm</i>
		6 - 9 Segmente	6 - 9 sections
20*	100-310-006-04	Kunststoffröhrchen Ø 10 x 1500 mm	<i>plastic tube Ø 10 x 1500 mm</i>
	100-310-015-02	Alu-Röhrchen Ø 10 x 1500 mm	<i>alu tube Ø 10 x 1500 mm</i>
	100-310-029-27	Alu-Röhrchen S Ø 10 x 1450 mm	<i>alu tube S Ø 10 x 1450 mm</i>
		10 - 14 Segmente	10 - 14 sections
	100-310-006-05	Kunststoffröhrchen Ø 10 x 2000 mm	<i>plastic tube Ø 10 x 2000 mm</i>
	100-310-015-03	Alu-Röhrchen Ø 10 x 2000 mm	<i>alu tube Ø 10 x 2000 mm</i>
	100-310-029-03	Alu-Röhrchen S Ø 10 x 2000 mm	<i>alu tube S Ø 10 x 2000 mm</i>
		15 - 18 Segmente	15 - 18 sections
	100-310-006-19	Kunststoffröhrchen Ø 10 x 2470 mm	<i>plastic tube Ø 10 x 2470 mm</i>
	100-310-015-16	Alu-Röhrchen Ø 10 x 2470 mm	<i>alu tube Ø 10 x 2470 mm</i>
	100-310-029-05	Alu-Röhrchen S Ø 10 x 2470 mm	<i>alu tube S Ø 10 x 2470 mm</i>
21*	100-310-006-03	Kunststoffröhrchen Ø 10 x 750 mm	<i>plastic tube Ø 10 x 750 mm</i>
	100-200-131-01	Kunststoffröhrchen Ø 10 x 750 mm mit Bundöse	<i>plastic tube Ø 10 x 750 mm with collar eyelet</i>
22	100-310-006-18	Kunststoffröhrchen Ø 10 x 500 mm	<i>plastic tube Ø 10 x 500 mm</i>
23*	100-310-015-01	Alu-Röhrchen Ø 10 x 750 mm	<i>alu tube Ø 10 x 750 mm</i>
	100-200-132-01	Alu-Röhrchen Ø 10 x 750 mm mit Bundöse	<i>alu tube Ø 10 x 750 mm with collar eyelet</i>
24	100-310-015-08	Alu-Röhrchen Ø 10 x 500 mm	<i>alu tube Ø 10 x 500 mm</i>
25*	100-310-029-22	Alu-Röhrchen S Ø 10 x 750 mm	<i>alu tube S Ø 10 x 750 mm</i>
	100-200-136-01	Alu-Röhrchen S Ø 10 x 750 mm mit Bundöse	<i>alu tube S Ø 10 x 750 mm with collar eyelet</i>
26	100-200-022	Winkelstück 90° Ø 10	<i>angle 90° Ø 10</i>
27	100-200-066	Winkelstück 90° Ø 10 - Ø 8	<i>angle 90° Ø 10 - Ø 8</i>
28	100-300-016	Drahtklemme 10	<i>wire clip 10</i>
29*	100-290-034-01	Klemmleiste Ø 10, 4-fach	<i>terminal strip Ø 10, 4-fach</i>
	100-290-034	Klemmleiste Ø 10, 3-fach	<i>terminal strip Ø 10, 3-fach</i>
30*	100-290-014-01	Klemmleiste Ø 8, 4-fach	<i>terminal strip Ø 8, 4-fach</i>
	100-290-014	Klemmleiste Ø 8, 3-fach	<i>terminal strip Ø 8, 3-fach</i>
31	100-260-008	Röhrchenkupplung	<i>tube coupling</i>
32	100-290-000	Satz Systemnummern	<i>set system numbers</i>
33	020-100-184-30	Haltering gebogen mit 6 geraden Stützen 200	<i>support ring, curved, with 6 straight supports 200</i>
34	100-100-088	Röhrchenklemme für Röhrchen Ø 10, mit Öse	<i>tube clip for tube Ø 10, with eyelet</i>
35	100-100-574	Röhrchenklemme für Röhrchen Ø 10 aufgebohrt	<i>tube clip for tube Ø 10 cored</i>

Bild Nr.: Fig. No.:	Part-No.	Artikel-Nr.	Bezeichnung Description
36	020-100-183-01	Befestigungsring, gebogen, 8 x Ø nach Angabe, 2-geteilt, mit 2 Verbindern	<i>fixing ring, curved, 8 x Ø according to specification divided, with two connectors</i>
37	020-100-189	Ringverbinder Ø 8 mit Gewindestift	<i>ring connector Ø 8 with headless screw</i>
38	100-310-000-17	Spulenstab 200	<i>bobbin bar 200</i>
39	020-100-420	Ringklammer mit Gewindestiften	<i>ring clamp with headless screws</i>
40	020-100-184-40	Haltering gebogen, 2-geteilte mit 6 gebogenen Stützen 260, Klemmstück und Ringverbindern	<i>support-ring, bended, 2 pieces, with 6 curved supports 260, clamps and ring connectors</i>
41	020-100-047	T-Stück	<i>T-piece</i>
42	020-310-003	Stütze gebogen 8 x 260	<i>support, curved, 8 x 260 mm</i>
43	020-100-184-73	Doppel-Haltering gebogen mit 6 geraden Stützen	<i>double support ring, curved, with 6 straight supports</i>
44	100-310-000-01	Stab 480	<i>bar 480</i>
45	020-100-418	Ringhalter	<i>ring holder</i>
46	000-626-036	Übersteckfuß ID19 schwarz	<i>foot ID 19 black</i>
47*	020-100-240-xx	Absteller Ring (Ø abhängig vom Fournisseurring)	<i>stop motion ring (diam. dependent on feeder ring)</i>
48	020-100-422	Halter mit Schraube und Mutter	<i>holder with screw and nut</i>
49	022-280-000	Spannrollenbolzen 420	<i>shaft 420 for jockey pulley</i>
50	020-100-414	Winkel mit Schrauben und Muttern	<i>angle with screws and nuts</i>
51	022-100-060-01	Spannrollenbolzen 2L140 mit Halter	<i>shaft 2 L140 for jockey pulley 2 with mounting block</i>
52	100-200-130	Röhrchenclip Ø 10 für Ring 25 x 3	<i>tube clip Ø 10 for ring 25 x 3</i>
53*	001-100-133	Umbausatz Einlaufarm mit Röhrchenklammer für MPF 10-K	<i>conversion set input arm with tube clip for MPF 10-K</i>
	001-100-133-01	Umbausatz Einlaufarm mit Röhrchenklammer für MPF 20-K	<i>conversion set input arm with tube clip for MPF 20-K</i>
	001-100-133-02	Umbausatz Einlaufarm mit Röhrchenklammer für MPF 30-K und MPF 20-KF	<i>conversion set input arm with tube clip for MPF 30-K and MPF 20-KF</i>
54	001-260-050	Röhrchenhalter Ø 10	<i>tube holder Ø 10</i>
55	000-655-008-02	Filterdruckregler R 1/4" mit automatischem Kondensatablass	<i>filter pressure regulator R1/4" with automatic condensate drain</i>
56	000-660-019	Kunststoffschlauch	<i>plastic hose 8 x 6</i>
57	000-661-001	Schlauchband mit Schraube 8-12	<i>hose strap with screw</i>
58	000-660-016	Gewebeschlauch D11 x 2,5 LW6	<i>braided hose</i>
59	100-270-050	Halter gebogen, für Filterdruckregler	<i>holder, curved</i>
60	100-270-003	Bügel	<i>bracket</i>
61	000-600-516	Zylinderschraube M6x16	<i>cheese head screw</i>
62	000-659-043	Verschlusskappe 8/6	<i>locking cap</i>
63	000-659-044	T-Reduzierstutzen	<i>T-reducing socket</i>
64	100-100-148	Filterdruckregler R 1/4" (Air-Jet) an Rundrohr inkl. Befestigung, Zuleitung und Verschlusskappe	<i>filter pressure regulator R 1/4" for round pipe incl. fastening, feed pipe and locking cap</i>
65	100-100-629	Air-Jet Ventilkörper	<i>valve body for Air-Jet</i>
66	100-100-630	T-Anschluss Air-Jet	<i>T-connector Air-Jet</i>
67*	100-340-004-08	Rohr Ø 25 x 608 mm, für 6, 7, 8	<i>tube Ø 25 x 608 mm, for 6, 7, 8</i>
	100-340-004-09	Rohr Ø 25 x 836 mm, für 9	<i>tube Ø 25 x 836 mm, for 9</i>
	100-340-004-10	Rohr Ø 25 x 1070 mm, für 10	<i>tube Ø 25 x 1070 mm, for 10</i>
	100-340-004-11	Rohr Ø 25 x 1295 mm, für 11	<i>tube Ø 25 x 1295 mm, for 11</i>
	100-340-004-12	Rohr Ø 25 x 1522 mm, für 12	<i>tube Ø 25 x 1522 mm, for 12</i>
	100-340-004-13	Rohr Ø 25 x 1750 mm, für 13	<i>tube Ø 25 x 1750 mm, for 13</i>
	100-340-004-04	Rohr Ø 25 x 2000 mm, für 14	<i>tube Ø 25 x 2000 mm, for 14</i>
	100-340-004-15	Rohr Ø 25 x 2140 mm, für 15	<i>tube Ø 25 x 2140 mm, for 15</i>
	100-340-004-16	Rohr Ø 25 x 2440 mm, für 16	<i>tube Ø 25 x 2440 mm, for 16</i>
	100-100-600-17	Rohrset 2750 mm, für Stabilisierungsring 17	<i>tubeset 2750 mm, for 17 sections</i>
	100-100-600-18	Rohrset 2980 mm, für Stabilisierungsring 18	<i>tubeset 2980 mm, for 18 sections</i>
68	100-360-003-01	Aufnahmebolzen 35 x 400	<i>receiving bolt 35 x 400</i>
69	000-603-231	Gewindestift M6x20	<i>headless screw M6x20</i>
70*	100-330-008	Stabilisierungsring Ø 560, für 6 Segmente	<i>stabilizing ring Ø 560, for 6 sections</i>
	100-330-008-01	Stabilisierungsring Ø 560, für 7 Segmente	<i>stabilizing ring Ø 560, for 7 sections</i>
	100-330-004-02	Stabilisierungsring für 8 Segmente	<i>stabilizing ring for 8 sections</i>
71*	100-330-011-09	Stabilisierungsring für 9 Segmente	<i>stabilizing ring for 9 sections</i>
	100-330-011-10	Stabilisierungsring für 10 Segmente	<i>stabilizing ring for 10 sections</i>
	100-330-011-11	Stabilisierungsring für 11 Segmente	<i>stabilizing ring for 11 sections</i>
	100-330-011-12	Stabilisierungsring für 12 Segmente	<i>stabilizing ring for 12 sections</i>
	100-330-011-13	Stabilisierungsring für 13 Segmente	<i>stabilizing ring for 13 sections</i>
	100-330-011-14	Stabilisierungsring für 14 Segmente	<i>stabilizing ring for 14 sections</i>

Bild Nr.: Fig. No.:	Part-No.	Artikel-Nr.	Bezeichnung Description
71*	100-330-011-15	Stabilisierungsring für 15 Segmente	<i>stabilizing ring for 15 sections</i>
	100-330-011-16	Stabilisierungsring für 16 Segmente	<i>stabilizing ring for 16 sections</i>
	100-330-011-17	Stabilisierungsring für 17 Segmente	<i>stabilizing ring for 17 sections</i>
	100-330-011-18	Stabilisierungsring für 18 Segmente	<i>stabilizing ring for 18 sections</i>
72*	100-100-705	Fadeneinlaufräger Ø 6 mit Kunststoffröhrchen	<i>yarn input support Ø 6 with plastic tubes</i>
	100-100-705-01	Fadeneinlaufräger Ø 6 mit Kunststoffröhrchen und Air-Jet	<i>yarn input support Ø 6 with plastic tubes and Air-Jet</i>
	100-100-707	Fadeneinlaufräger Ø 8 mit Kunststoffröhrchen	<i>yarn input support Ø 8 with plastic tubes</i>
	100-100-707-01	Fadeneinlaufräger Ø 8 mit Kunststoffröhrchen und Air-Jet	<i>yarn input support Ø 8 with plastic tubes and Air-Jet</i>
	100-100-700	Fadeneinlaufräger Ø 6 mit Alu-Röhrchen	<i>yarn input support Ø 6 with alu tubes</i>
	100-100-700-01	Fadeneinlaufräger Ø 6 mit Alu-Röhrchen und Air-Jet	<i>yarn input support Ø 6 with alu tubes and Air-Jet</i>
	100-100-702	Fadeneinlaufräger Ø 8 mit Alu-Röhrchen	<i>yarn input support Ø 8 with alu tubes</i>
	100-100-702-01	Fadeneinlaufräger Ø 8 mit Alu-Röhrchen und Air-Jet	<i>yarn input support Ø 8 with alu tubes and Air-Jet</i>
73	100-340-047	Muffe	<i>sleeve joint</i>
74*	010-100-130	Schleifringbox VCL 4	<i>slip ring box VCL 4</i>
	010-100-131	Schleifringbox VCL 4, motorgetrieben 230V	<i>slip ring box VCL 4, motor driven 230V</i>
75	010-100-014-04	Steckerleitung 10,0 Meter	<i>plug lead 10,0 meter</i>
76	100-200-179	Zentrumstange VCL 4	<i>centre rod VCL 4</i>
77	000-608-002	Scheibe A6,4	<i>washer A6,4</i>
78	000-603-230	Gewindestift M6x16	<i>headless screw M6x16</i>
79	100-260-012-01	Klemmstück	<i>clamping piece</i>
80	010-100-159	Set Klemmstücke mit Zubehör für 1 Ventilatorarm	<i>Set clamp pieces for 1 fan support arm</i>
83	000-600-429	Zylinderschraube M6x30	<i>cheese head screw M6x30</i>
84	100-340-035	Tragestange 400 mit einer Bohrung	<i>rod 400 with one borehole</i>
85	100-360-004	Mittelstangenlager Ø 50 x 80	<i>bearing of center shaft Ø 50 x 80</i>
86	000-600-524	Zylinderschraube M6x60	<i>cheese head screw M6x60</i>
87	000-607-007	Sechskantmutter M6	<i>hex nut M6</i>
		6 - 8 Segmente:	6 - 8 sections:
89*	010-340-001	Tragestange 22 x 200	<i>rod 22 x 200</i>
90*	010-320-005-02	Motortragestange 15 x 200	<i>motor rod 15 x 200</i>
		9 Segmente:	9 sections:
89*	010-340-001-06	Tragestange 22 x 270	<i>rod 22 x 270</i>
90*	010-320-005-04	Motortragestange 15 x 300	<i>motor rod 15 x 300</i>
		10 - 11 Segmente:	10 - 11 sections:
89*	010-340-001-01	Tragestange 22 x 400	<i>rod 22 x 400</i>
90*	010-320-005-06	Motortragestange 15 x 400	<i>motor rod 15 x 400</i>
		12 - 13 Segmente:	12 - 13 sections:
89*	010-340-001-02	Tragestange 22 x 600	<i>rod 22 x 600</i>
90*	010-320-005-07	Motortragestange 15 x 600	<i>motor rod 15 x 600</i>
		14 - 15 Segmente:	14 - 15 sections:
89*	010-340-001-03	Tragestange 22 x 800	<i>rod 22 x 800</i>
90*	010-320-005-08	Motortragestange 15 x 800	<i>motor rod 15 x 800</i>
		16 - 18 Segmente:	16 - 18 sections:
89*	010-340-001-04	Tragestange 22 x 1000	<i>rod 22 x 1000</i>
90*	010-320-005-09	Motortragestange 15 x 1000	<i>motor rod 15 x 1000</i>
91	010-340-006-02	Tragestange D22x1,5x200	<i>Support rod d22x1,5x200</i>
	010-340-006-03	Tragestange D22x1,5x300	<i>Support rod d22x1,5x300</i>
	010-340-006-06	Tragestange D22x1,5x600	<i>Support rod d22x1,5x600</i>
	010-340-006-08	Tragestange D22x1,5x800	<i>Support rod d22x1,5x800</i>
	010-340-006-10	Tragestange D22x1,5x1000	<i>Support rod d22x1,5x1000</i>
92	000-600-424	Zylinderschraube M6x35	<i>cheese head screw M6x35</i>
93*	010-100-101-30	VCL 3-Motor 230V - 3,0 m Kabel	<i>VCL 3 motor 230V - 3,0 m cabel</i>
	010-100-101-55	VCL 3-Motor 230V - 5,5 m Kabel	<i>VCL 3 motor 230V - 5,5 m cabel</i>
	010-100-106-30	VCL 3-Motor 110V - 3,0 m Kabel	<i>VCL 3 motor 110V - 3,0 m cabel</i>
	010-100-106-55	VCL 3-Motor 110V - 5,5 m Kabel	<i>VCL 3 motor 110V - 5,5 m cabel</i>

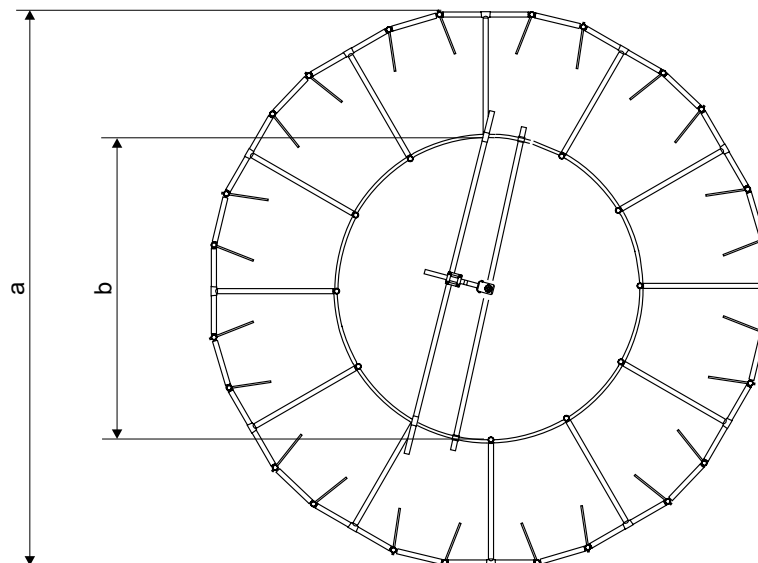
Bild Nr.: Fig. No.:	Part-No.	Artikel-Nr.	Bezeichnung Description
96	010-100-007	Windflügel 280	<i>fan blade 280</i>
97	100-270-011	U-Bügel	<i>U-bracket</i>
98	000-603-231	Gewindestift M6x20	<i>headless screw M6x20</i>
99*	100-340-004-05	Rohr 25 x 1000 mm, für 6 - 12 Segmente	<i>tube 25 x 1000 mm, for 6 - 12 sections</i>
	100-340-004-04	Rohr 25 x 2000 mm, für 13 - 18 Segmente	<i>tube 25 x 2000 mm, for 13 - 18 sections</i>
100	100-340-005-01	Aufsteckrohr 2000 mm	<i>slip-on tube 2000 mm</i>
101	100-330-000-06	Rohr 16 x 2300 mm	<i>tube 16 x 2300 mm</i>
		Sonderzubehör	options
	000-690-011	Montagehammer	<i>kick-back proof hammer</i>
	000-690-012	Rohrschneider (für Kunststoffröhrchen)	<i>tube cutter (for plastic tubes)</i>
	000-690-013	Ersatzmesser für Rohrschneider	<i>spare blade for tube cutter</i>
	000-691-002	Entgrater für Aluminium-Röhrchen	<i>burr removing device for aluminium tubes</i>
	100-100-028	Blaspistole	<i>blowing gun</i>
	000-690-009	Sechskantschlüssel SW5	<i>hexagon spanner SW5</i>

Technical Data

Power supply: drive motor 230 oder 110 Volt AC/18 W
VCL 4-Motor 230 oder 110 Volt AC/17 W

Dimensions and space requirement:

Sections:	6	7	8	9	10	11	12	13	14	15	16	17	18
a (mm):		1860		2080	2300	2530	2750	2980	3200	3430	3650	3880	4100
b (mm):		560		790	1070	1249	1476	1705	1933	2160	2387	2614	2840



Declaration of incorporation

In conformity with EU Machinery Directive 2006/42/EC, Annex II B
In conformity with the EU Low Voltage Directive 2006/95/EC

also

Declaration of conformity

In conformity with the EU Electro Magnetic Compatibility (EMC) Directive, 2004/108/EC

The manufacturer: Memminger-IRO
Jakob-Mutz-Straße 7
72280 Dornstetten, Germany

hereby certifies that the following subassembly

Product name: FANCREEL

conforms to the requirements of the above named directives.

The subassembly is supplied complete with an original instruction manual and original technical documentation.

The subassembly may not be put into service until the machinery into which it is to be incorporated has been declared as being in conformity with the provisions of the EU Machinery Directive 2006/42/EC, Annex II A.



Dornstetten, 22.03.2010

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