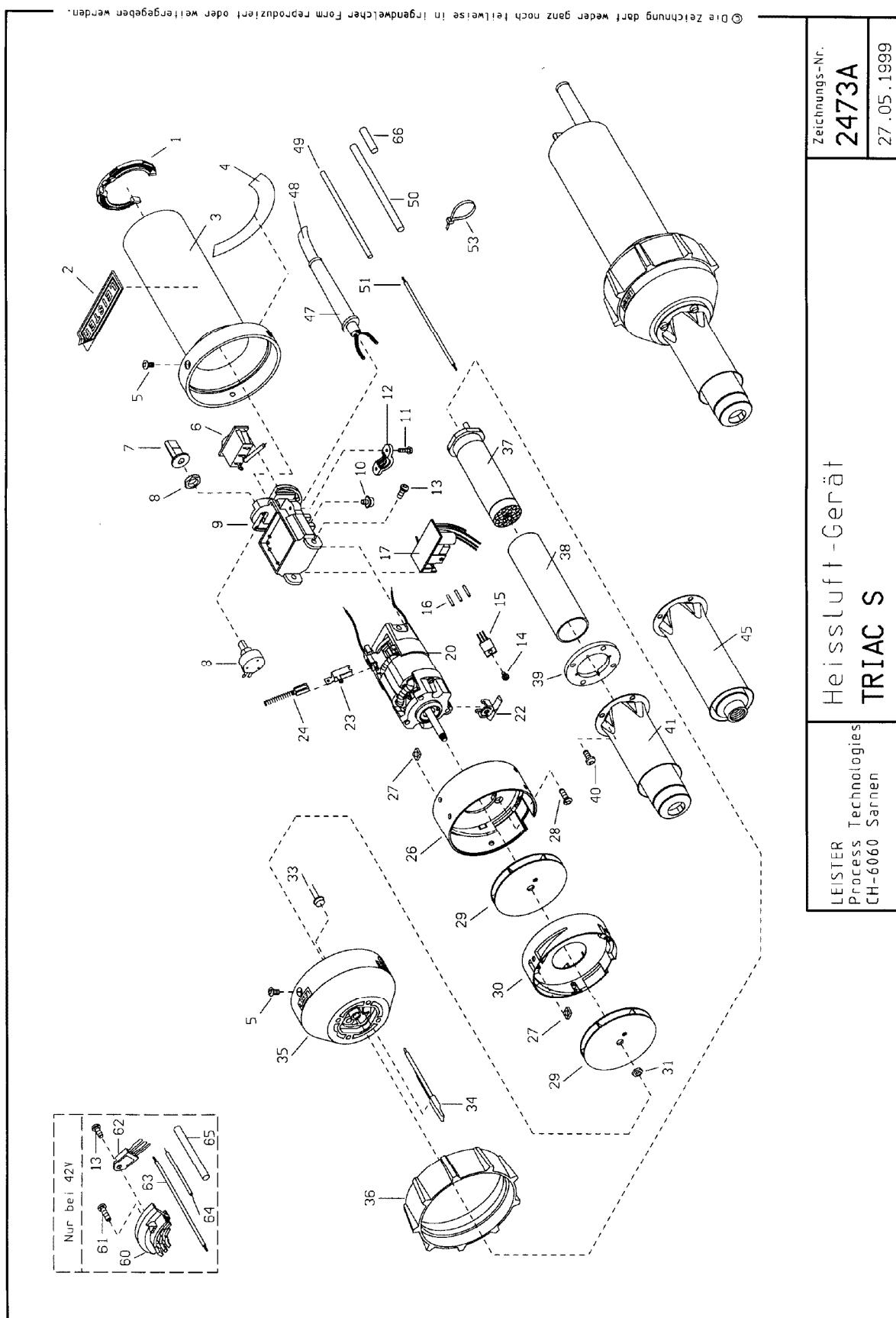


10. Exploded diagram



11. Spare parts list

Leg. no.	Order no.	Qty.	Article
1	100.258	1	Air filter
2	100.032	1	Company label 75 x 22
3	106.191	1	Handle (without display), Warnings printed
4	100.686	1	Nameplate Triac S, 230V/1600W with SEV approval mark
4	100.692	1	Nameplate Triac S, 200V/1400W
4	100.694	1	Nameplate Triac S, 120V/1600W with UL approval mark
4	100.693	1	Nameplate Triac S, 120V/1600W
4	100.695	1	Nameplate Triac S, 100V/1400W
4	100.696	1	Nameplate Triac S, 42V/1000W
5	100.261	6	Raised countersunk screw M4 x 8
6	106.186	1	Rocker switch complete
6	108.319	1	Rocker switch complete, 250V/20A, with snap-fit tabs (UL)
7	100.263	1	Potentiometer knob red
8	100.046	1	Potentiometer 20kOhm
9	100.264	1	Connecting piece complete
10	100.266	2	Raised cheese head screw combination M4 x 8
11	100.267	2	PT-screw KL30 x 10
12	100.268	1	Strain relief for cord 2 x 1mm ²
12	100.637	1	Strain relief for cord 2 x 1.5mm ² / 2 x 14AWG (UL)
13	100.269	2	Thread forming raised cheese head screw M4 x 10
14	100.270	1	Thread forming raised cheese head screw M3 x 6
15	109.927	1	Triac 25A/800V
16	100.272	3	Shrink sleeve 1/8" x 12mm, black
17	100.687	1	Electronic circuit board HCU 01, 200-230V
17	100.698	1	Electronic circuit board NPS 34, 100-120V
17	100.699	1	Electronic circuit board NPS 34, 42V
20	100.276	1	Motor T47/25 complete, 230V
20	100.641	1	Motor T47/25 complete, 200V
20	100.642	1	Motor T47/25 complete, 120V
20	100.643	1	Motor T47/25 complete, 100V
20	100.644	1	Motor T47/25 complete, 42V
22	100.278	1	Cord guide
23	100.279	2	Brushholder
24	100.645	2	Carbon brush (200/230V)
24	100.646	2	Carbon brush (42/100/120V)
26	100.690	1	Turbine housing (without display) complete
26	100.700	1	Turbine housing (without display) complete, 42V
28	100.284	3	Thread forming raised cheese head screw M4 x 14
29	100.305	2	Turbine
30	100.629	1	Stripper complete
31	100.287	1	Hexagon nut M5
33	106.190	1	Photo resistance bended
34	106.183	1	Temperature limit switch 135°C
35	106.193	1	Connecting head complete, 100-230V, scale printed
35	106.188	1	Connecting head complete, 42V
36	100.295	1	Rubber stand

Leg. no.	Order no.	Qty.	Article
37	100.689	1	Heating element type 33, 230V/1550W
37	100.701	1	Heating element type 33, 200V/1350W
37	100.702	1	Heating element type 33, 120V/1600W
37	100.703	1	Heating element type 33, 100V/1350W
37	100.704	1	Heating element type 33, 42V/900W
38	100.297	1	Mica tube
39	103.224	1	Gasket ø 30/50 x 4mm
40	100.299	4	Raised cheese head screw M4 x 10
41	100.300	1	Heater tube for push-fit nozzles
45	100.304	1	Heater tube for screw-on nozzles
47	100.306	1	Cord guard ø 9 x 75 (200/230V)
47	100.444	1	Cord guard ø 9.6 x 7.5 (100/120V)
47	100.653	1	Cord guard ø 11.2 x 90 (42V)
48	100.618	1	Power supply cord 2 x 1mm ² x 3m with Schuko-plug
48	100.020	1	Power supply cord 2 x 1mm ² x 3m with CH-plug
48	100.697	1	Power supply cord 2 x 1mm ² x 3m, without plug
48	100.655	1	Power supply cord 2 x 1mm ² x 3m, with Australian-plug
48	100.656	1	Power supply cord 2 x 14AWG x 3m, with US-plug
48	100.657	1	Power supply cord 2 x 2.5mm ² without plug
48	100.658	1	Power supply cord 2 x 1.5mm ² x 3m, with 100V-Japanese plug
48	100.659	1	Power supply cord 2 x 1mm ² x 3m, with 200V Japanese plug
48	100.660	1	Power supply cord 2 x 1.5mm ² x 3m, with UK plug 16A yellow
48	100.095	1	Power supply cord 2 x 1.5mm ² x 3m, without plug
49	101.264	1	Insulating tube ø 3 x 0.4 x 90mm, white
50	100.622	1	Insulating tube ø 4.5 x 0.4 x 80mm, white
51	100.625	1	Temperature resistant wire 1mm ² x 240mm, black
51	100.664	1	Temperature resistant wire AWG16 x 240mm, black
53	100.151	1	Cord fastener 85 x 22
66	100.623	1	Insulating tube ø 4.5 x 0.4 x 20mm, white
51	100.665	1	Temperature resistant wire 2.5mm ² x 290mm, black
60	100.666	1	Heat sink
61	100.667	1	PT-screw KA40 x 14
62	100.668	1	Triac 40A
63	100.670	1	Temperature resistant wire 2.5mm ² x 290mm, blue
64	111.196	1	Temperature resistant wire 2.5mm ² x 30mm, white
65	100.672	1	Insulating tube ø 6 x 0.5 x 80mm