

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *IKA MTS-4-S-2* at our website: ***Click HERE***

IKA Service-Manual

Shaker / Schüttler
MTS 2/4 digital

No. 32080.00



IKA®

IKA – Werke GmbH & Co. KG
Janke & Kunkel-Str. 10
D - 79219 Staufen

Phone: 0049 (0)7633 831 139 / 202
Fax: 0049 (0) 7633 500 212
E-Mail: service@ika.de
Internet: www.ika.de

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Type: **MTS 2/4 digital IKA-Mikrotiterschüttler**

Item No.:**3208000**

Voltage: 220-240V~ 50/60Hz

IKA® Service-Manual

Date: 18-JUN-2007

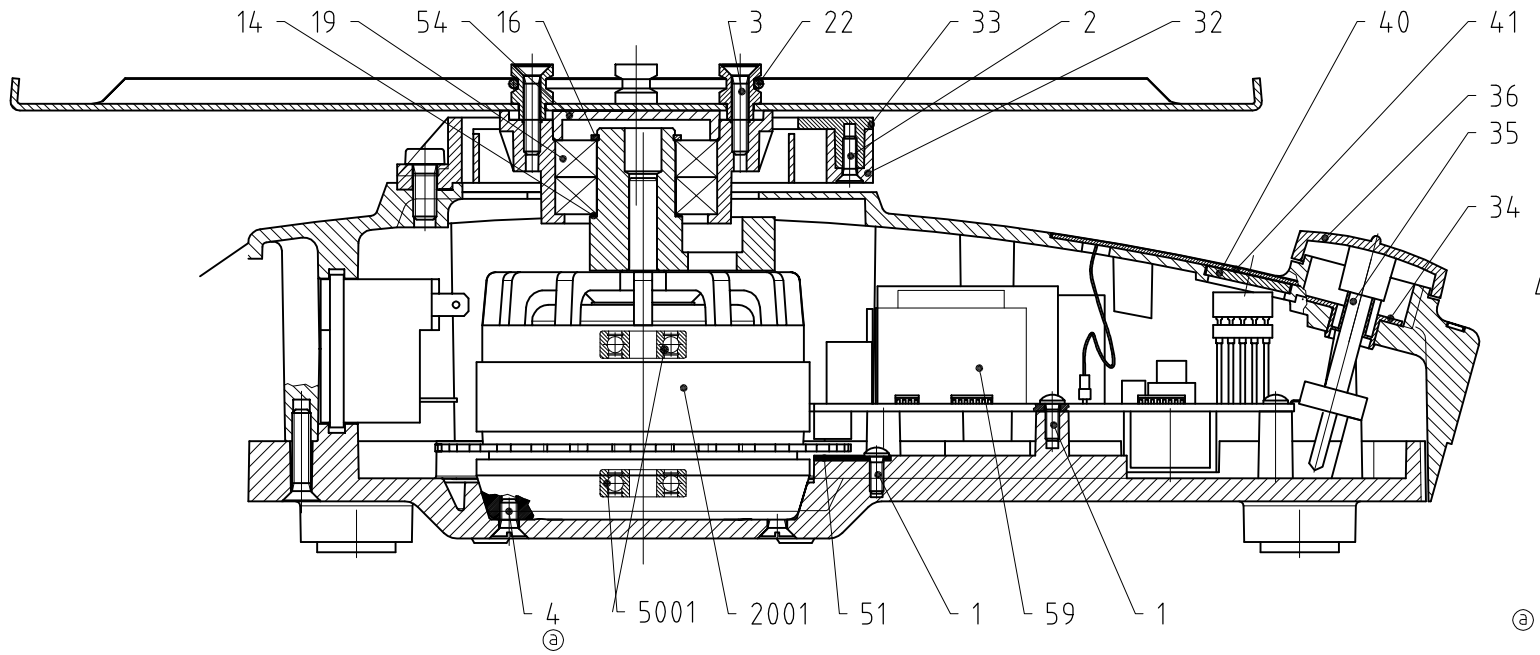
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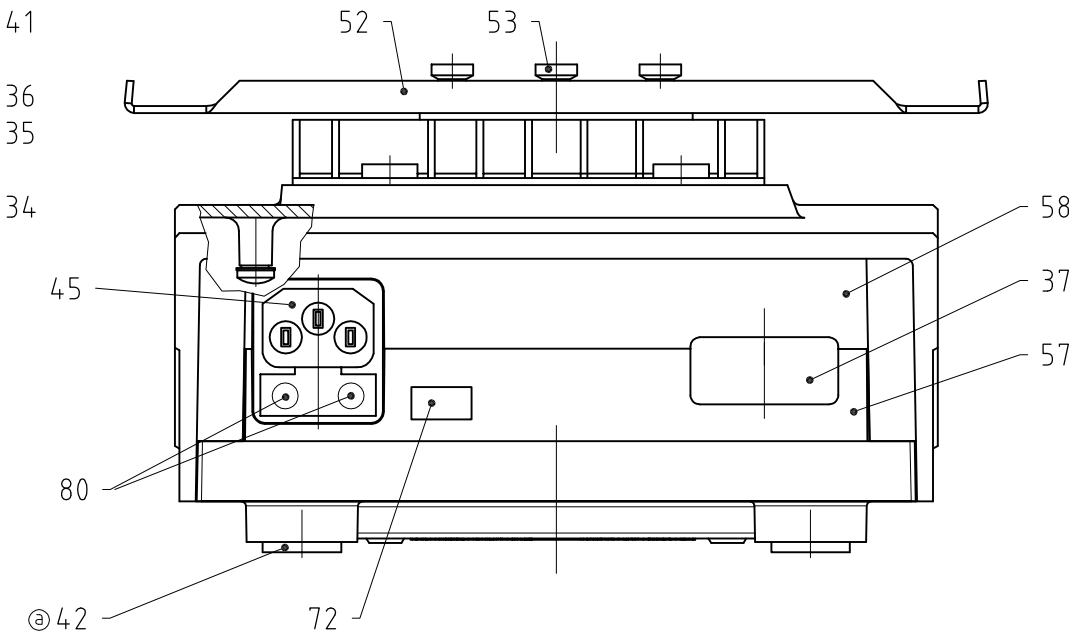
Pos	Item No	Bezeichnung	Description	Technical data	Bemerkung	Remark
1	2924700	TORX-PLASTITE LINSENSCH	TORX-PLAST.OV.H. SCREW	3,0x 8 bl-vz		
2	3207300	TORX-PLASTITE SENKSCHR.	TORX-PLASTITE SCREW	3,0x10 bl-vz		
3	3207400	TORX SENKSCHRAUBE	TORX-COUNTERSUNK SCREW	3,5x22 bl-vz		
4	3001600	SENKSCHRAUBE	COUNTERSUNK HEAD SCREW	M 4,0x 8,0 POM		
14	0426700	AUSGLEICHSCHEIBE	SHIM	17,3x23,8x0,25		
16	0934200	SICHERUNGSRING	RETAINING RING	17,0x 1,00 -A		
19	1550300	RILLENKUGELLAGER	GROOVED BALL BEARING	17x 35x 8 16003-2Z		
22	3340300	PU-RUNDRIEMEN	PU-CIRCULAR BELT	43,92x 2,00 orange		
32	2815300	SCHWINGELEMENT	SWING ELEMENT			
33	2815400	VERSTREBUNG	CROSS BEAM			
34	2578300	KLEMMBUCHSE	CLAMPING BUSH	D 24,6xd 5,0xL 7,5		
35	2578400	POTI-ACHSE	POTI AXLE	D 6,00xL 47,5		
36	2472100	BEDIENKNOPF Poti	OPERATING KNOB Poti	D 33,3d 6 PDX-M96070		
37	2552400	ABDECKPLATTE	COVER PLATE	34,0x 16,5x 0,8		
40	2819600	FILTERFOLIE	FILTER FOIL	46,2x 18,8x 2,0		
41	2815600	FRONTFOLIE	FRONT FOIL	MTS 2/4 digital		
42	3340700	GEL FUSS	GEL FOOT			
45	2925000	GERÄTESTECKER	CONNECTOR	65^C		
51	2816400	SPIEGELBLECH	REFLECTOR STEEL SHEET	14x 7x 0,8		
52	3204800	AUFSTELLPLATTE	FIX PLATE			
53	3204900	SPANNBOLZEN	CLAMP BOLT			
54	3208900	DISTANZRING	DISTANCE RING	D 36,0x 5,9		
57	3201800	GEHÄUSE-UNTERTEIL	HOUSING LOWER PART			
58	2814800	GEHÄUSE-OBERTEIL	HOUSING-UPPER PART	NCS 4040 R80B		
59	2995000	BLP-MOTORREGLER	PCB MOTOR-CONTROLLER	230V	ersetzt durch: 3590000	replaced by: 3590000
	3590000	BLP-MOTORREGLER	PCB MOTOR-CONTROLLER	230V	ab Fabrik Nummer: 01.450931	from Serial Number: 01.450931
70	2746600	WARNSCHILD	DANGER SIGN	SL 12,5		
72	3105200	HINWEISSCHILD	INFORMATION SIGN	6,35x 19,05		
80	2820500	G-SICHERUNGSEINSATZ	G - SAFETY FUSE	A 4,000V 250M5x20 T		
2001	3274000	MOTOR MTS 2/4 D	MOTOR MTS 2/4 D		ersetzt durch: 3540900	replaced by: 3540900
	3340900	MOTOR MTS 2/4 D	MOTOR MTS 2/4 D		ab Fabrik Nummer: 01.355886	from Serial Number: 01.355886
3001	2802300	FEDERKLEMME	SPRING TERMINAL	P 2 A16 V 250		

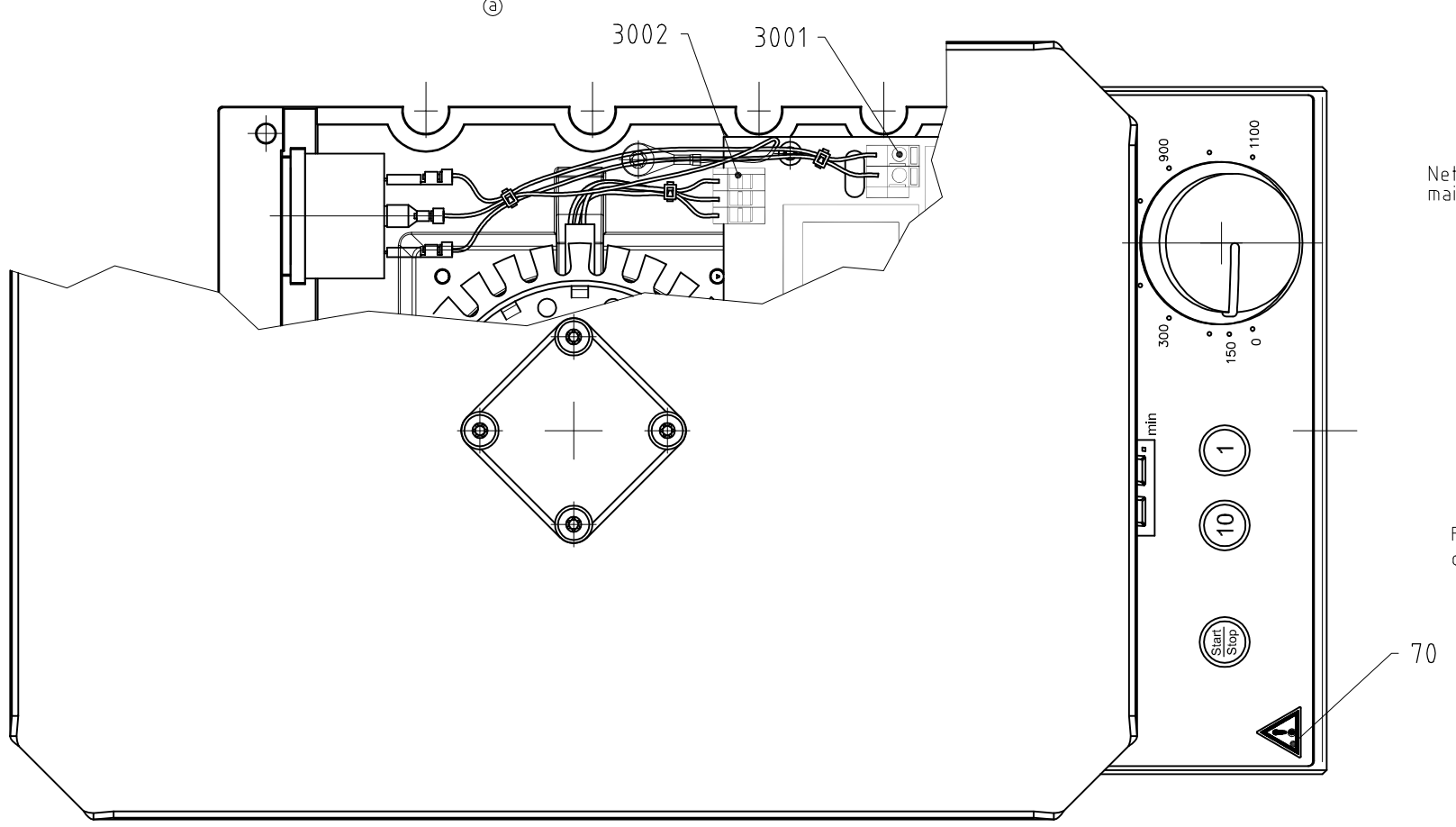
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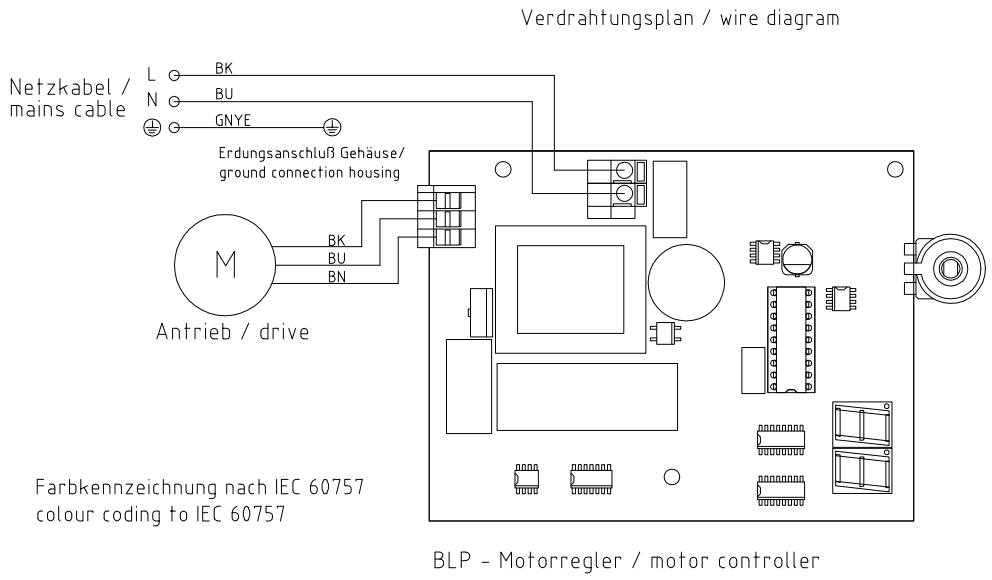
Pos	Item No	Bezeichnung	Description	Technical data	Bemerkung	Remark
3002	3008400	KLEMME	TERMINAL STRIP	P 3 A10,0V 300		
5001	2746900	KUGELLAGER	GROOVED BALL BEARING	16x 6x 5		

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IKA®	Servicezeichnung/service drawing	
	MTS 2/4 digital	
	32 080 00SZ b	
	14.03.07	

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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