
IKA Service-Manual

Magnetic stirrer / Magnetrührer RO 5 power

No. 29302.00



IKA®

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Type: **RO 5 power**Item No.:**2930200**

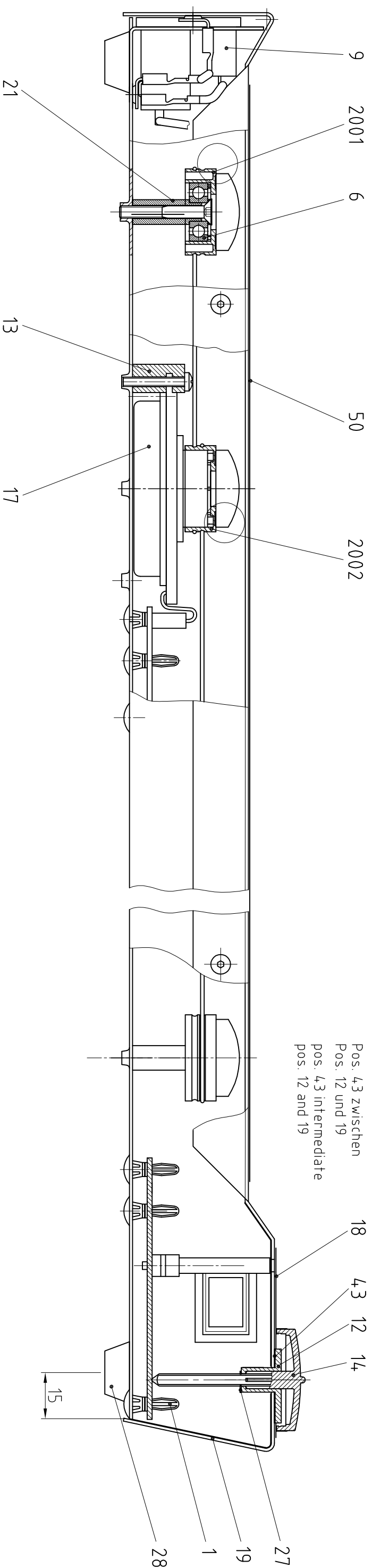
Voltage: 220-240V~ 50/60Hz

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Date: 14-JUN-2007

SZ: 2930200SZ_d

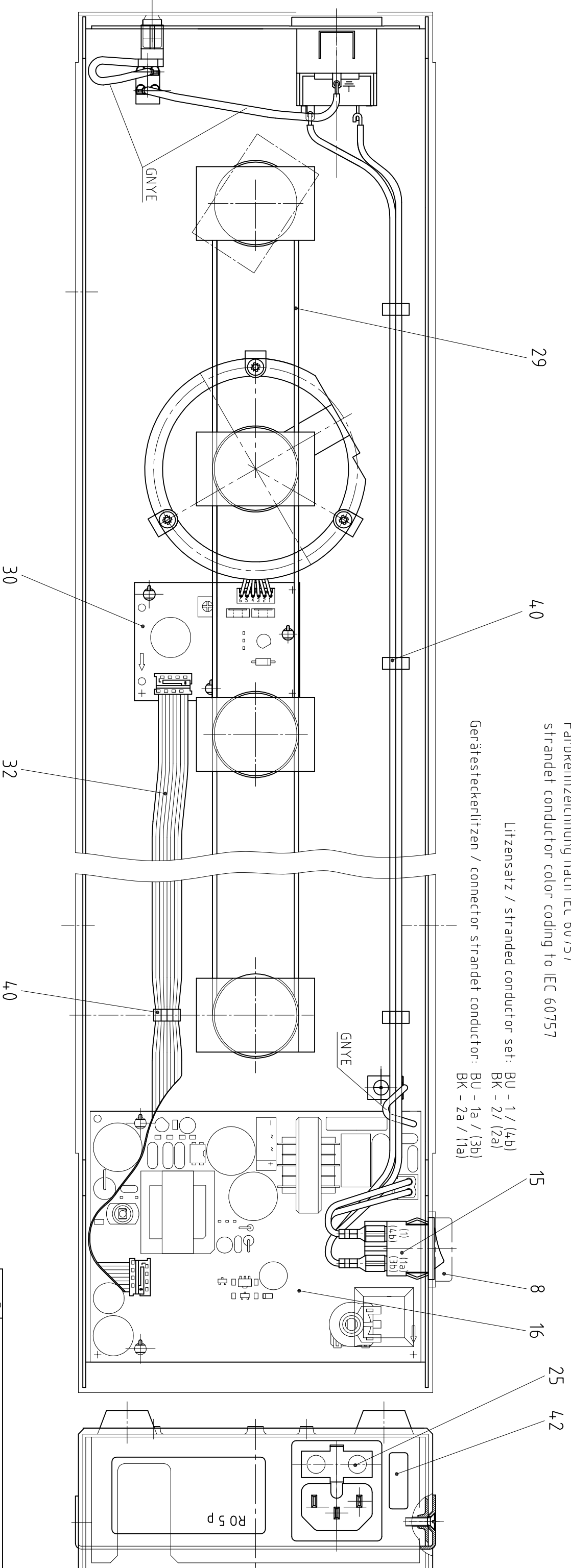
| Pos | Item No | Bezeichnung | Description | Technical data | Bemerkung | Remark |
|------|---------|------------------------|------------------------|----------------------|-------------------------------|---------------------------------|
| 1 | 2927401 | LP-ABSTANDSHALTER | PCB-SPACER | 4,8mm hoch | | |
| 6 | 0978400 | RILLENKUGELLAGER | GROOVED BALL BEARING | 6x 19x 6 626.2 Z | | |
| 8 | 2812100 | SCHÜTZKAPPE | PROTECTION CAP | | | |
| 9 | 3405100 | GERÄTESTECKER | CONNECTOR | | | |
| 12 | 2927300 | KLEMMBUCHSE | CLAMPING BUSHING | | | |
| 13 | 2927200 | MOTORHALTER | MOTOR CLAMP | | | |
| 14 | 2669301 | POTI-ACHSE | POT-AXLE | D 33,0xd 4,0xL 41,0 | | |
| 15 | 2484701 | WIPPSCHALTER | ROCKER SWITCH | V 250A10,0/P2 swubel | | |
| 16 | 2958012 | BLP REGLER | PBA REGULATOR | 240V | Bis Fabrik Nummer : 00.150523 | Until Serial Number : 00.150523 |
| | 3052012 | BLP REGLER | PBA REGULATOR | 240V | Ab Fabrik Nummer : 00.160200 | From Serial Number : 00.160200 |
| 17 | 2694300 | EC - MOTOR | EC - MOTOR | 12V | | |
| 18 | 2927500 | FRONTSCHILD (Folie) | FRONT FOIL | 60,0x114,0 | | |
| 19 | 2926300 | HAUBE | HOOD | | | |
| 21 | 2927600 | LAGERBOLZEN | BOLT | | | |
| 25 | 1363700 | GERÄTESICHERUNG | FUSE | A 1,000V 250M5x20 T | | |
| 27 | 0999600 | SICHERUNGSRING | RETAINING RING | 4,0x 0,40 | | |
| 28 | 1162900 | FUSS (PUFFER BUMPON) | FOOT (BUFFER BUMPON) | 20,6x20,6x 7,6 gr | | |
| 29 | 2928300 | ANTRIEBSRIEMEN | DRIVING BELT | | | |
| 30 | 2869200 | BLP MOTOR | PBA MOTOR | RO / RT power | Bis Fabrik Nummer : 00.150523 | Until Serial Number : 00.150523 |
| | 3063000 | BLP MOTOR | PBA MOTOR | RO / RT power | Ab Fabrik Nummer : 00.160200 | From Serial Number : 00.160200 |
| 32 | 3119300 | FLACHBANDLEITER | FLAT LINE | 8pol / 320lg | Ab Fabrik Nummer : 00.160200 | From Serial Number : 00.160200 |
| 40 | 2984400 | MINI-KABELHALTER | MINI-CABLE CLAMP | D 3,0 | | |
| 42 | 2268700 | HINWEISSCHILD | DECAL INFORMATION | 6,35x 19,05 | | |
| 43 | 2931200 | KLEBEFOLIE | ADHESIVE FOIL | D= 19 0,12 dick | | |
| 50 | 2930800 | FOLIE | FOIL | 110x 440x0,25 | | |
| 2001 | 2997400 | MAGNETTRÄGER LAGERBOCK | MAGNET CARRIER BRACKET | | | |
| 2002 | 2997300 | MAGNETTRÄGER MOTOR | MAGNET CARRIER MOTOR | | | |



Pos. 4.3 zwischen
Pos. 12 und 19
pos. 4.3 intermediate
pos. 12 and 19

Farbkennzeichnung nach IEC 60757
stranded conductor color coding to IEC 60757

Litzensatz / stranded conductor set:
BU - 1 / (4b)
BK - 2 / (2a)
Gerätesteckerlitzen / connector stranded conductor:
BU - 1a / (3b)
BK - 2a / (1a)



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|------------------------------------|--|----------------------------------|--|
| IKA® | | Servicezeichnung/service drawing | |
| R0 5 power Mehrstellenmagnetrührer | | | |
| 29 302 00SZ | | D | |
| 14.03.07 | | | |