

M&R GASTRO SERVICE · REVISION 1.0

Technisches Servicedossier

Planeten-Rührmaschinen (stufenlos regelbar)

Nur für qualifiziertes Servicepersonal. Vor Arbeiten alle Energiequellen trennen, sichern und die Spannungsfreiheit prüfen.

Geltungsbereich: MK.07 · MK.03 · MK.05 · MRG.10

01 Servicehinweise

- Explosionszeichnungen, Ersatzteillisten und elektrischer Schaltplan sind im Originalhandbuch enthalten.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

Installation, Anschluss, Wartung und Reparaturen dürfen nur durch qualifiziertes Fachpersonal erfolgen.

M&R Gastro Service

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Dossier technique service

Mélangeuses planétaires (vitesse variable)

Réservé au personnel technique qualifié. Avant toute intervention, couper, condamner et vérifier l'absence de toute énergie.

Champ d'application: MK.07 · MK.03 · MK.05 · MRG.10

01 Notes de service

- Les dessins éclatés, listes de pièces et schéma électrique sont inclus dans le manuel d'origine.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

L'installation, le raccordement, l'entretien et les réparations doivent être réalisés par du personnel qualifié.

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Dossier tecnico di assistenza

Impastatrici planetarie (velocità regolabile)

Riservato al personale tecnico qualificato. Prima di ogni intervento scollegare, bloccare e verificare l'assenza di tutte le fonti di energia.

Campo di applicazione: MK.07 · MK.03 · MK.05 · MRG.10

01 Note di assistenza

- Disegni esplosi, elenchi ricambi e schema elettrico sono inclusi nel manuale originale.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

Installazione, collegamento, manutenzione e riparazioni devono essere eseguiti esclusivamente da personale qualificato.

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Technical service dossier

Planetary mixers (speed control)

For qualified service personnel only. Before work, isolate, lock out and verify all energy sources are absent.

Scope: MK.07 · MK.03 · MK.05 · MRG.10

01

Service notes

- Exploded drawings, spare-parts lists and the electrical wiring diagram are included in the original manual.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

Installation, connection, maintenance and repairs must only be carried out by qualified personnel.

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MK.07 · MK.03 · MK.05 · MRG.10

Verified technical reference

01 EXPLODED P16

PLANETARY MIXERS (SPEED CONTROL)

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : MK.07		
NO	PRODUCT NAME	P.CODE
1	BUTTON	M.ENJ-ERS-PLS-PS-018
2	BUTTON SOCKET	M.AKS-DGM-MUH-009
3	GREEN LIGHTED BUTTON	ERS.M.ELK-SLT-BTL-011
4	RED BUTTON (MOMENTARY)	M.ELK-SLT-BTL-010
5	PANEL SHEET	YSC-ERS.SH-LZ-0074
6	TIME CLOCK	M.ELK-MEK-MTM-004
7	POTENTIOMETER	M.ELK-PMT-4,7
8	TOP COVER	M.ENJ-ERS-PLS-MK-004
9	ENGINE PULLEY	YDK-ERS.MK-CN-0030
10	STRAP (9.5*875)	M.KYS-VKY-012
11	SLEEVE UPPER PULLEY	YDK-ERS.MK-CN-0036
12	TRANSMISSION SLEEVE	YDK-ERS.MK-CN-0042
13	TRANSMISSION PULLEY	YDK-ERS.MK-CN-0037
14	TRANSMISSION	YDK-ERS.MK-CN-0040
15	STRAP (9.5*1000)	M.KYS-VKY-009
16	SLEEVE SHAFT	YTL-ERS.MK-KS-0024
17	SLEEVE LOWER PULLEY	YDK-ERS.MK-CN-0035
18	BEARING (630374 ZZ)	M.RLM-NRM-020
19	RING 471-30	B-SEG-SYH-016
20	TENSION SLEEVE	YDK-ERS.MK-CN-0016
21	ENGINE PLATE	M.PLTN-ERS-MK-012
22	ELECTRIC MOTOR	M.ELK-MTR-RSM-009
23	PANEL GROUP	M.ELK-PNO-MK-004
24	SPEED CONTROLLER	M.ELK-SRC-003
25	GZ1AN11 CONTACTOR	ERS.M.ELK-KNT-KNT-029
26	CONTACTOR LC1D09M7	ERS.M.ELK-KNT-KNT-027
27	SWITCH	M.ELK-SWC-ERS-004
28	MAGNETIC SENSOR	M.ELK-SWC-KTG-001
29	LIFTING ARM	YTL-ERS.MK-KS-0075

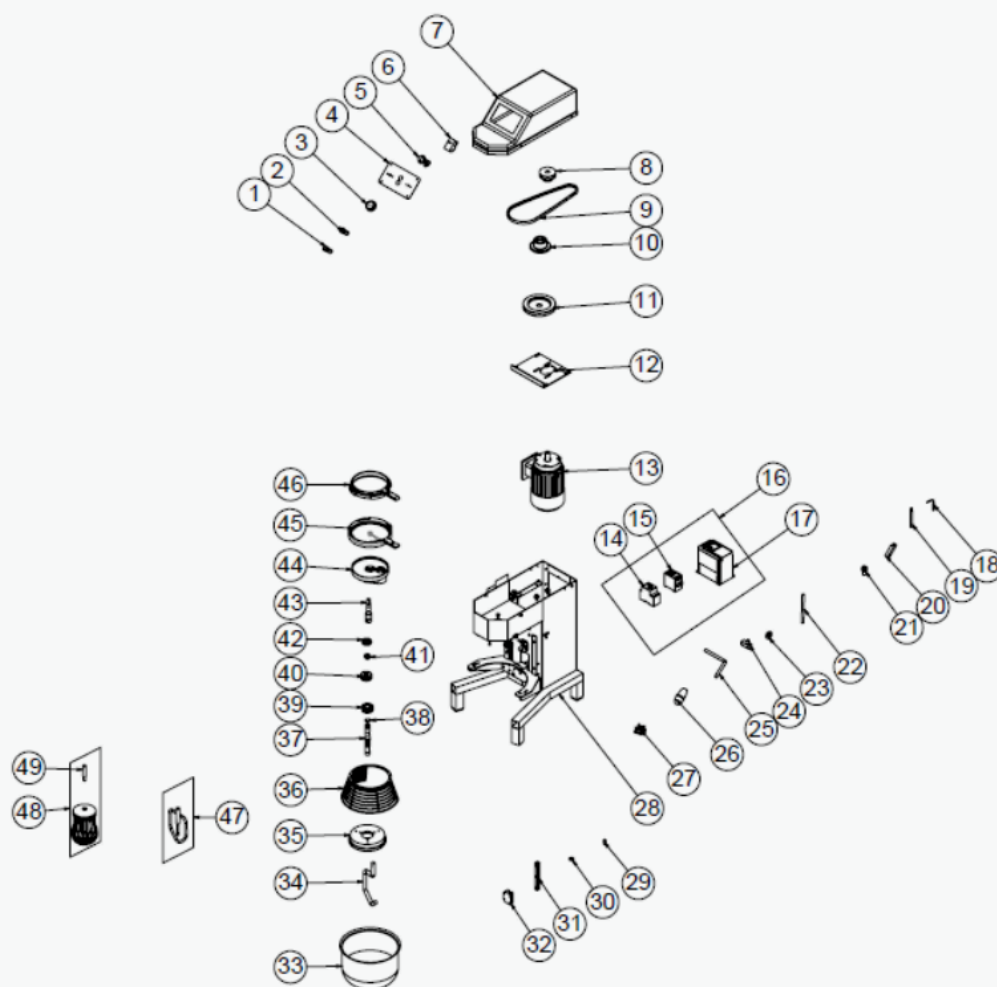
MK.07 · MK.03 · MK.05 · MRG.10

Verified technical reference

02 EXPLODED P18

PLANETARY MIXERS (SPEED CONTROL)

G SPARE PART LIST-EXPLODING DRAWING



10

MK.07 · MK.03 · MK.05 · MRG.10

Verified technical reference

03 EXPLODED P19

PLANETARY MIXERS (SPEED CONTROL)

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE :		10
NO	PRODUCT NAME	P.CODE
1	GREEN LIGHTED BUTTON	ERS.M.ELK-SLT-BTL-011
2	RED BUTTON (MOMENTARY)	M.ELK-SLT-BTL-010
3	BUTTON	M.ENJ-ERS-PLS-PS-018
4	PANEL SHEET	YSC-ERS.SH-LZ-0074
5	POTENTIOMETER	M.ELK-PMT-4,7
6	TIME CLOCK	M.ELK-MEK-MTM-004
7	TOP COVER	M.ENJ-ERS-PLS-MK-013
8	ENGINE PULLEY	YDK-ERS.MK-CN-0034
9	STRAP (13X950)	M.KYS-VKY-007
10	barrel	YDK-ERS.MK-CN-0006
11	TRANSMISSION PULLEY	YDK-ERS.MK-CN-0033
12	ENGINE PLATE	YSC-ERS.MK-LZ-0005
13	ELECTRIC MOTOR	M.ELK-MTR-RSM-074
14	GZ1AN11 CONTACTOR	ERS.M.ELK-KNT-KNT-029
15	CONTACTOR LC1D09M7	ERS.M.ELK-KNT-KNT-027
16	ELECTRICAL PANEL GROUP	M.ELK-PNO-MK-001
17	SPEED CONTROLLER	M.ELK-SRC-003
18	MAGNETIC SENSOR	M.ELK-SWC-KTG-001
19	SHOCK ABSORBER	M.MUH-056
20	PISTON FITTING	YTL-ERS.MK-KS-0073
21	BALL CONNECTION	M.MUH-049
22	SLIDE GIJON	YTL-ERS.MK-KS-0050
23	LIFTING ARM LOCATION	YTL-ERS.MK-KS-0074
24	SWITCH	ERS.M.ELK-SWC-FMAS-002
25	ARM	YTL-ERS.MK-KS-0070
26	HANDLE	ERS.M.AKS-KLP-BKL-010
27	PLASTIC WEDGE	M.PLS-ERS-012
28	CHASSIS	-
29	FIXING PIN	YTL-ERS.MK-KS-0072
30	MAGNET	M.MIK-ERS-007
31	SLED	M.MON-RAY-004
32	CAR	M.MON-RAY-003
33	BOILER (26X20)	M.MTS-ERS-MK-004
34	MIXER	YTL-ERS.MK-KS-0017
35	TRANSMISSION	YDK-ERS.MK-CN-0049
36	BASKET	ERS.M.MUH-057
37	MAIN SHAFT	YTL-ERS.MK-KS-0001
38	RING 471-20	B-SEG-SYH-018
39	STEEL GEAR	YTL-ERS.MK-KS-0004
40	PLASTIC GEAR	YTL-ERS.MK-KS-0003
41	BUTTON SOCKET	M.AKS-DGM-MUH-009
42	BEARING (6004 2RS)	M.RLM-NRM-016
43	SHAFT SHAFT	YTL-ERS.MK-KS-0002
44	TRANSMISSION	YDK-ERS.MK-CN-0004
45	CIRCLE BOTTOM PLASTIC	M.ENJ-ERS-PLS-MK-011
46	CIRCLE TOP PLASTIC	M.ENJ-ERS-PLS-MK-012
47	WHIPPING PALLET	ARA-ERS.MK-0016
48	WHISK	ARA-ERS.MK-0015
49	HOLDING SHAFT	YTL-ERS.MK-KS-0010

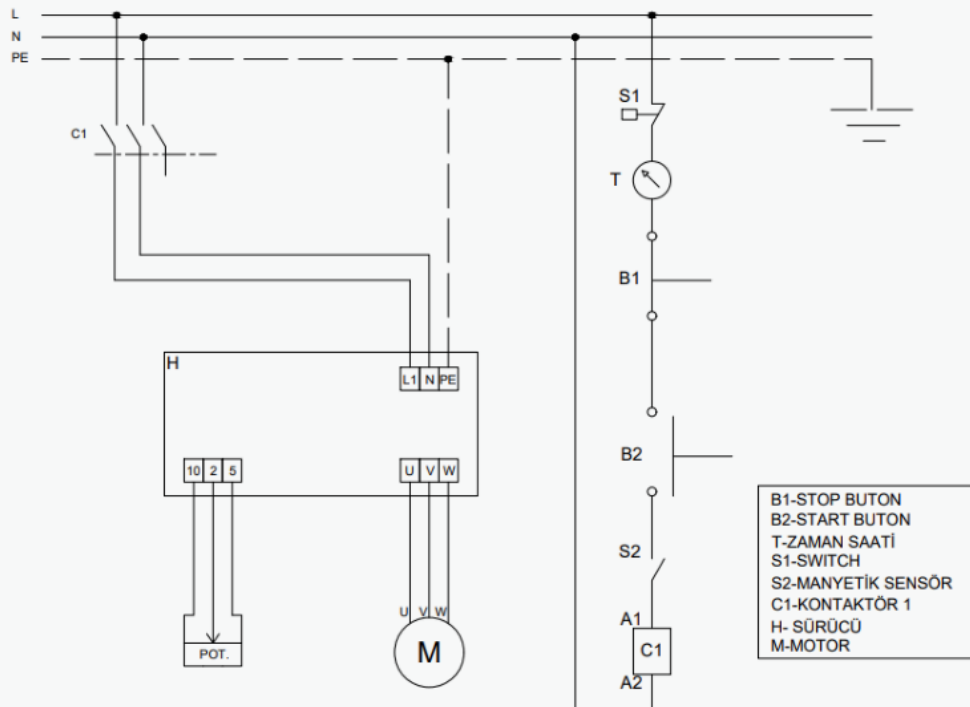
MK.07 · MK.03 · MK.05 · MRG.10

Verified technical reference

04 WIRING P20

PLANETARY MIXERS (SPEED CONTROL)

H ELECTRIC CIRCUIT SCHEMA



B1- STOP BUTTON
B2- START BUTTON
T-TIME CLOCK
S1- SWITCH
S2- MAGNETIC SENSOR
C1- CONTACTOR 1
H-DRIVER
M-ENGINE