

M&R GASTRO SERVICE · REVISION 1.0

Technisches Servicedossier

Haubenspülmaschinen - 1000 Teller pro Stunde

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

Geltungsbereich: MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

01 Servicehinweise

- Explosionszeichnung und Ersatzteilliste sind im Handbuch enthalten (siehe Abschnitt Ersatzteilliste / Explosionszeichnung).
- Elektrischer Schaltplan (Circuit Schema) ist im Handbuch 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

shop@mr-gastro.ch · +41 58 668 69 69

+41 58 668 69 69

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Dossier technique service

Lave-vaisselle à capot - 1000 assiettes par heure

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

Champ d'application: MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

01 Notes de service

- Vue éclatée et liste des pièces détachées incluses dans le manuel (voir la section liste des pièces/ vue éclatée).
- Schéma électrique (circuit) inclus dans le manuel.

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

Lavastoviglie a capotta - 1000 piatti all'ora

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

Campo di applicazione: MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

01 Note di assistenza

- Vista esplosa e elenco ricambi inclusi nel manuale (vedere la sezione ricambi/vista esplosa).
- Schema elettrico incluso nel manuale.

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

Hood dishwashers - 1000 plates per hour

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

Scope: MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

01 Service notes

- Exploded view and spare parts list are included in the manual (see Spare Parts / Exploded View section).
- Electrical circuit schematic is included in the 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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MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

Verified technical reference

01 EXPLODED P10

HOOD TYPE DISHWASHER

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: 1000		
NO	PRODUCT NAME	P.CODE
1	PIPE	YBR-ERS.BYM-KS-0026
2	COVER	ARA-ERS.BYM-0015
3	COVER TOP SHEET	YSC-ERS.BYM-PN-0249
4	TOP COVER SHEET	YSC-ERS.BYM-PN-0250
5	MOTION ARM PLASTIC	M.ENJ-ERS-PLS-BYM-098
6	CONNECTION SCREW	YTL-ERS.BYM-KS-0069
7	TOP COVER SLIDE	M.ENJ-ERS-PLS-BYM-075
8	SLIDE SHEET	M.MTS-ERS-BYM-009
9	RINSE PIPE	YBR-ERS.BYM-KS-0021
10	UPPER SPRAY PIPE	YBR-ERS.BYM-KS-0022
11	WEDGE LOCATION	M.ENJ-ERS-PLS-BYM-011
12	CONEXION NUT	YTL-ERS.BYM-KS-0030
13	HOSE UPPER ELBOW	M.ENJ-ERS-PLS-BYM-021
14	SPINNING SPINDLE	YTL-ERS.BYM-KS-0001
15	PRESSURE PLASTIC	M.ENJ-ERS-PLS-BYM-059
16	FOUNTAIN	M.ENJ-ERS-PLS-BYM-053
17	SPRAY SCREW	M.ENJ-ERS-PLS-BYM-070
18	LOWER FOUNTAIN CENTER	M.ENJ-ERS-PLS-BYM-027
19	SPRAY GASKET	M.ENJ-ERS-LST-019
20	HOSE LOWER ELBOW	M.ENJ-ERS-PLS-BYM-096
21	BACK COVER SHEET	YSC-ERS.BYM-PN-0230
22	WASHING HOSE	ERS.M.MEK-TES-HRT-009
23	SPRAY DISTRIBUTION HOSE	M.MEK-TES-HRT-039
24	WASHING MOTOR	M.ELK-MTR-PMP-001
25	ENGINE BOILER CONNECTION HOSE	M.MEK-TES-HRT-080
26	WASTE WATER HOSE	M.MEK-TES-HRT-034
27	RIGHT SIDE SHEET	YSC-ERS.BYM-PN-0244
28	DRAIN WEDGE	M.ENJ-ERS-PLS-BYM-115
29	GASKET	M.CNT-ERS-031
30	FILTER COVER	M.ENJ-ERS-PLS-BYM-086
31	FILTER BODY+AIR TRAP	M.ENJ-ERS-PLS-BYM-088
32	DETERGENT ENTRY PLASTIC	M.PLS-ERS-036

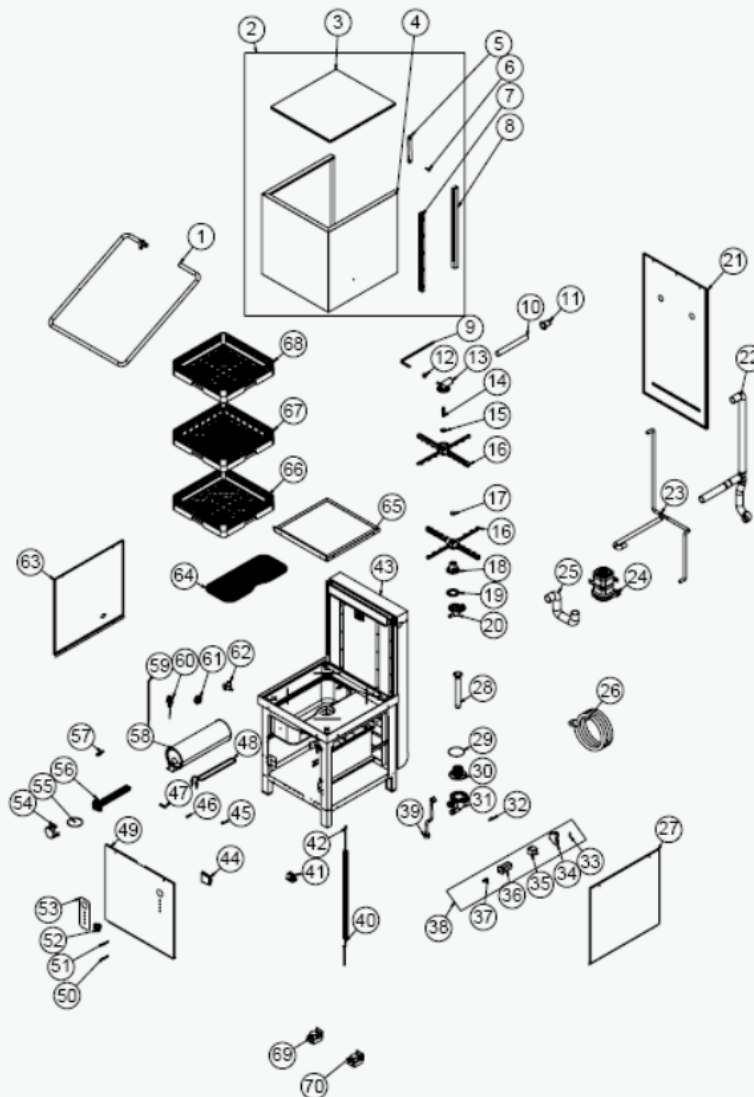
MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

Verified technical reference

02 EXPLODED P12

HOOD TYPE DISHWASHER

G SPARE PART LIST-EXPLODING DRAWING



1000-F

MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

Verified technical reference

03 EXPLODED P13

HOOD TYPE DISHWASHER

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: 1000-F		
NO	PRODUCT NAME	P.CODE
1	PIPE	YBR-ERS.BYM-KS-0026
2	COVER	ARA-ERS.BYM-0015
3	COVER TOP SHEET	YSC-ERS.BYM-PN-0249
4	TOP COVER SHEET	YSC-ERS.BYM-PN-0250
5	MOTION ARM PLASTIC	M.ENJ-ERS-PLS-BYM-098
6	CONNECTION SCREW	YTL-ERS.BYM-KS-0069
7	TOP COVER SLIDE	M.ENJ-ERS-PLS-BYM-075
8	SLIDE SHEET	M.MTS-ERS-BYM-009
9	RINSE PIPE	YBR-ERS.BYM-KS-0021
10	UPPER SPRAY PIPE	YBR-ERS.BYM-KS-0022
11	WEDGE LOCATION	M.ENJ-ERS-PLS-BYM-011
12	CONEXION NUT	YTL-ERS.BYM-KS-0030
13	HOSE UPPER ELBOW	M.ENJ-ERS-PLS-BYM-021
14	SPINNING SPINDLE	YTL-ERS.BYM-KS-0001
15	PRESSURE PLASTIC	M.ENJ-ERS-PLS-BYM-059
16	FOUNTAIN	M.ENJ-ERS-PLS-BYM-053
17	SPRAY SCREW	M.ENJ-ERS-PLS-BYM-070
18	LOWER FOUNTAIN CENTER	M.ENJ-ERS-PLS-BYM-027
19	SPRAY GASKET	M.ENJ-ERS-LST-019
20	HOSE LOWER ELBOW	M.ENJ-ERS-PLS-BYM-096
21	BACK COVER SHEET	YSC-ERS.BYM-PN-0230
22	WASHING HOSE	ERS.M.MEK-TES-HRT-009
23	SPRAY DISTRIBUTION HOSE	M.MEK-TES-HRT-039
24	WASHING MOTOR	M.ELK-MTR-PMP-001
25	ENGINE BOILER CONNECTION HOSE	M.MEK-TES-HRT-080
26	WASTE WATER HOSE	M.MEK-TES-HRT-034
27	RIGHT SIDE SHEET	YSC-ERS.BYM-PN-0244
28	DRAIN WEDGE	M.ENJ-ERS-PLS-BYM-115
29	GASKET	M.CNT-ERS-031
30	FILTER COVER	M.ENJ-ERS-PLS-BYM-086
31	FILTER BODY+AIR TRAP	M.ENJ-ERS-PLS-BYM-088
32	DETERGENT ENTRY PLASTIC	M.PLS-ERS-036
33	GLASS FUSE 5A	M.ELK-SGR-011

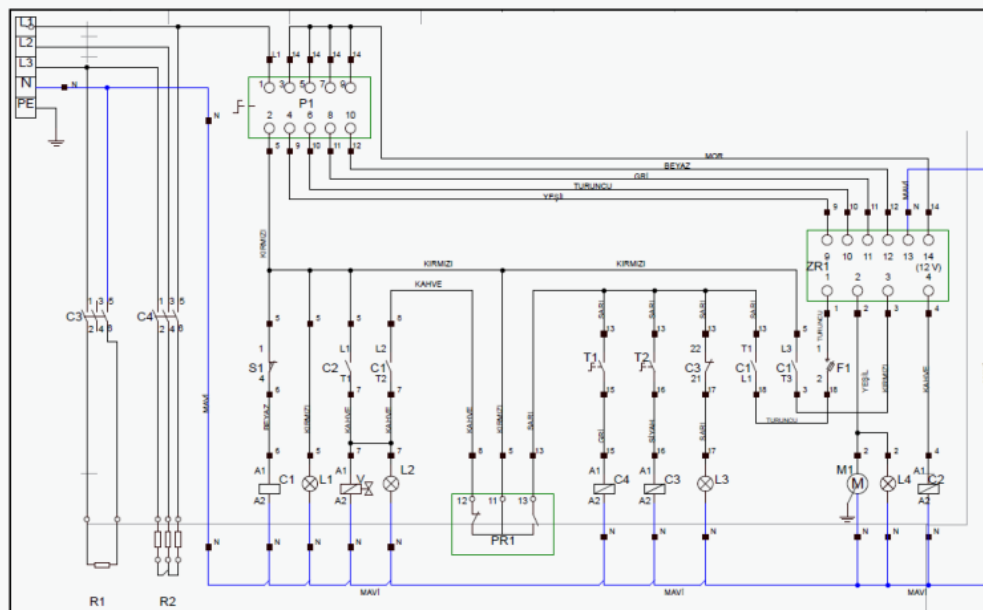
MRG.1000 · MRG.1000-F · MRG.1000-SD · MRG.1000-SDF

Verified technical reference

04 WIRING P15

HOOD TYPE DISHWASHER

H ELECTRIC CIRCUIT SCHEMA



P1	S1	C1	C2	C3	C4	T1	ZR1	T2
5 Progressive Commutator	Magnetic Door Sensor	Boiler Contactor 230V	Washing Contactor 230V	Lid Relay 230V	Washinh Relay 230V	Boiler Thermostat (30-90°C)	5 Cycle-cycle Relay (INTER RR-5TG)	Washing Thermostat (30-90°C)

L1	L2	L3	L4	PR1	M1	R1	R2	F1	V
Start lamp	Rinsing lamp	Water is heated lamp	Washing lamp	Prosestat	Washing Motor 0,55 KW 230V	Washing Resistance 2500W 230V	Boiler Resistance 3x2000W 380V	ZR1 Fuse 500mA	Selenoid valve 230V