

# THERMAL TRANSFER PRINTER MG3

## *plug&play*

Markingenius® MG3 has been exclusively designed by Cembre for the identification of conductors and electrical components.

Markingenius® MG3 is a high resolution printer based on thermal transfer technology, capable of producing tags for cables, pipes and tubes; terminal block markers and legends and labels for all electrical panels, components and equipment. All Cembre MG media can be printed with monocolour Windows True Type fonts at high speed.

Markingenius® MG3 will also reproduce Clipart images, drawings, barcodes and bitmaps down to very small sizes.

Compact, ergonomic, clean and quiet Markingenius® MG3 may be conveniently located in an office, like any other computer peripheral.

Each monochrome ribbon can print more than 300.000 MG-TPMF 4x10 mm cable tags with full printable surface coverage. Carriage loading and unloading operations are rapid; support templates are easily interchanged and as the pigment deposited from the ribbon dries instantaneously, printed sheets are immediately ready to use.



CERTIFICATES 

**UK  
CA**

# THERMAL TRANSFER PRINTER MG3

## *Technical characteristics*

### PROPERTIES

Height	221 mm
Width	230 mm
Length	382 mm
Weight	7.4 kg



# THERMAL TRANSFER PRINTER MG3

*In the same kit*

## Accessories

Installation, Operating&maintenance  
and user documentation 6261290

USB cable 6970100

Mains cable 6140157

Ribbon take up core MG2-CRB  
991654

## Ink

**MONOCHROME RIBBONS MG2-ETR - Black 991600**

## Support template

**SUPPORT TEMPLATE MG2-QTB - 991011**

**TEMPLATE MG2-PLT - 991002**

## Printer software

**- FD-GENIUSPRO**

*Products used to print on it*

## Support template

**- Template 991559**

**TEMPLATE MG2-CTB - 991006**

**TEMPLATE MG2-LTB - 991013**

**TEMPLATE MG2-NSB - 991556**

**TEMPLATE MG2-PSP - 991018**

**TEMPLATE MG2-PTM - 991010**

**TEMPLATE MG2-STB - 991005**

**TEMPLATE MG2-BSP - 991558**

**TEMPLATE MG2-ETB - 991016**

**TEMPLATE MG2-MTB - 991008**

**TEMPLATE MG2-PSB - 991554**

**TEMPLATE MG2-PTD - 991007**

**TEMPLATE MG2-PWC - 991000**

**TEMPLATE MG2-WTB - 991004**

Tags

**CABLE AND CONDUIT TAGS MG-ETF-HF**

54102-HF	54122-HF	54127-HF
54137-HF	54141N-HF	54142-HF
54147-HF	54162-HF	54167-HF
54172-HF	54182-HF	54191N-HF
54192-HF	54197-HF	54241-HF
54243-HF	54291-HF	54293-HF

**CABLE TAGS MG-TDM**

40140	40141	40142
40190	40191	40192
40240	40241	40242
40290	40291	40292

**CABLE TAGS MG-TPM**

40040	40041	40042
40043	40090	40091
40092	40093	

**CABLE TAGS MG-TPMF-HF**

42000B-HF	42001B-HF	42002B-HF
42030N-HF	42040B-HF	42041B-HF
42042B-HF	42047B-HF	42070B-HF
42090B-HF	42091B-HF	42092B-HF
42097B-HF		

**DOG TAGS MG-DOG**

48203	48204	48244
48300	48320	48322
48340	48341	48342
48352	48380	48391
48392		

**LEGENDS 15 mm MG-TAP**

47000NGY	47001NGY	47002NGY
47003GY	47004GY	47006GY
47007GY	47010N	47011N
47012N	47013	47014
47016	47017	47020N
47021N	47022N	47023
47026	47027	47040N
47041N	47042N	47043
47046	47047	47050N
47051N	47051NSGN	47052N
47053	47060N	47061N
47062N	47063	47090N
47091N	47092N	47093
47094	47096	47097
47098	47198	47700GY
47701GY	47704GY	47705GY
47745	47790	47791
47794	47795	

**LEGENDS MG-TAA**

49100NGY	49101NGY	49102NGY
49103NGY	49104N	49106GY
49107GY	49110N	49111N
49112N	49113N	49116
49117	49120N	49121N
49122N	49123N	49124N
49126	49127	49140N
49141N	49142N	49143N
49144N	49146	49147
49149	49150N	49151N
49152N	49153N	49154N
49156	49156SGN	49157
49160N	49161N	49162N
49163N	49164N	49166
49167	49190N	49191N
49192N	49193N	49194N
49196	49197	49199
49202GY	49203GY	49204
49205GY	49206GY	49208GY
49210N	49212	49213
49215	49216	49218
49220N	49222	49223
49224	49225	49226
49228	49240N	49242
49243	49244	49245
49246	49248	49250N
49252	49253	49254
49255	49256	49258

49260N	49262	49263
49264	49265	49266
49268	49290N	49292
49293	49294	49295
49296	49298	49300GY
49300NGY	49303GY	49304NGY
49306GY	49307NGY	49308GY
49308NGY	49309GY	49309NGY
49310	49310N	49313
49316	49317N	49318
49318N	49319	49319N
49323	49327N	49343
49346	49347N	49348
49348N	49353	49357N
49360N	49363	49366
49367N	49390	49390N
49393	49396	49397N
49398	49398N	49399
49399N	49400NGY	49404GY
49443	49445	49493
49495	49504GY	49508GY
49547	49549	49597
49598	49599	49641
691197		

#### LEGENDS MG-TAPW-HF

49091N-HF	49094-HF
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#### MG-TAA-HF

49190N-HF	49193N-HF	49197-HF
49293-HF		

#### PANEL LEGENDS and LABELS MG-SIGNS

990704	990705	990711
990712	990713	990714
990743	990744	990745
990858	990927	990928
990930	990984	990985
990986	990987	991050
991051	991052	

**PLC LEGENDS MG-PLC**

71002GY	71008GY	71009GY
71040	71041	71042
71044	71046	71048
71049	71050	71051
71052	71053	71054
71056	71058	71059
71090	71091	71092
71094	71096	71098
71099		

**PUSH BUTTON LEGENDS MG-PTS-HF**

15080-HF	15081-HF	15082-HF
15084-HF	15180-HF	15181-HF
15182-HF	15184-HF	

**TERMINAL BLOCK MARKER STRIPS MG-CPMF-HF**

43091-HF	43093-HF	
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**CABLE AND CONDUIT TAGS MG-ETF-SBS**

64101-SBS	64102-SBS	64107-SBS
64112-SBS	64121-SBS	64122-SBS
64127-SBS	64132-SBS	64141-SBS
64142-SBS	64147-SBS	64151-SBS
64152-SBS	64157-SBS	64161-SBS
64162-SBS	64167-SBS	64172-SBS
64181-SBS	64182-SBS	64187-SBS
64191-SBS	64192-SBS	64197-SBS
64201-SBS	64203-SBS	64221-SBS
64223-SBS	64241-SBS	64243-SBS
64251-SBS	64253-SBS	64261-SBS
64263-SBS	64281-SBS	64283-SBS
64291-SBS	64293-SBS	

**CABLE TAGS MG-TDMO**

40340	40341	40390
40391	40440	40441
40490	40491	40540
40541	40590	40591

**CABLE TAGS MG-TPMF**

42000BGY	42001BGY	42010B
42011B	42013B	42020B
42021B	42023B	42026B
42030N	42040B	42041B
42042B	42043B	42044B
42046B	42050B	42051B
42053B	42056B	42060B
42061B	42063B	42066B
42080N	42090B	42091B
42092B	42093B	42094B
42096B		

**COMPONENT MARKERS MG-SPM**

32291	32690	32895
32995	43291	

**DOG TAGS MG-DOG-SBS**

40205-SBS	40206-SBS	
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**LEGENDS 15 mm MG-TAP-HF**

47000N-HF	47001N-HF	47002N-HF
47003-HF	47003N-HF	47004-HF
47006-HF	47091N-HF	47093-HF
47700-HF	47701-HF	47704-HF
47705-HF	47794-HF	

**LEGENDS MG-TAPW**

49040N	49041N	49042N
49043N	49044	49045N
49046	49053N	49055N
49066	49090N	49091N
49092N	49093N	49094
49095N	49096	

**LEGENDS MG-TAR**

45044	45044N	45048
45064N	45089	45090
45094N	45098	45144
45145	45194	45195
45297	45324	45344
45364	45384GY	45391
45392	45394	45395
45396	45491	45492



**MODULAR LEGENDS AND LABELS MG-17.5**

990753N	990755	990761
990762	990763	990764N
990765N	990766N	990767N
990768N	990769N	990781GY
990781-HF	990782GY	990782-HF
990783NGY	990783N-HF	990784NGY
990784N-HF	990788N	990798N
990799N	990809NGY	990820N
990822NGY	990822N-HF	990824
990826	990827NGY	990827N-HF
990833N	990846	990847
990862N	990864N	990867
990868	990869	990870
990871	990872	990873
990877	990878	990879
990880	990881	990882-HF
990883	990884	990887
990888	990889	990890
990891	990892	990893
990894	990895	990896
990897	990898	990899
990900	990901	990902
990903	990904	990905
990907N	990912	990913N
990914	990915	990916
990917	990918	990919
990920	990921	990922
990923N	990925	990926
990929	990950	990951
990952	990953	990954N
990963N	990970	

**PANEL PLATES MG-VRT**

48103	48113	48114
48128	48213	48217
48223	48228	48297
48400N	48401	48402
48403	48405	48408
48411-SBS	48413	48417
48418	48421	48428
48513	48700NGY	48701GY
48702GY	48703GY	48712GY
48712-HF	48713GY	48717GY
48728GY	48728-HF	48806-HF
48811-HF	48900N	48901
48902	48903	48905
48907-HF	48908	48911-SBS
48913	48915-HF	48917

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48918	48919	48919-HF
48923	48923-HF	48924-HF
48927	48928	48928-HF
48928OP-HF	48929	48930-HF
48931-HF	48932-HF	48938-HF
48938OP-HF	48941	48946
48997	88000N	88005
88007	88101	88103
88108	88113	88116
88128	88135	88142
88200N	88203	88204
88205	88208	88213
88216	88228	88400N
88401	88402	88403
88404	88405	88408
88413	88416	88417
88418	88428	88445
88446	88600N	88603
88605	88613	88616
88617	88637	88655
88700NGY	88701GY	88702GY
88703GY	88704GY	88708GY
88711-HF	88712-HF	88713GY
88716GY	88717GY	88720GY
88720-HF	88728GY	88735GY
88735-HF	88745GY	88762GY
88900N	88901	88902
88903	88904	88905
88908	88913	88916
88917	88918	88928
88935	88945	88946
88956	88962	88963
88964	88973	

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**PUSH BUTTON LEGENDS MG-PTS**

15000	15001	15002
15004	15020	15021
15024	15040	15041
15042	15044	15064
15080GY	15081GY	15082GY
15084GY	15090	15091
15092	15094	15100
15101	15104	15108
15121	15124	15140
15141	15144	15164
15180GY	15181GY	15184GY
15187GY	15188GY	15190
15191	15194	15197
15198	15199	

**TERMINAL BLOCK MARKER STRIPS MG-CPMF**

43040	43041	43042
43043	43044	43090
43091	43092	43093
43094	43146N	43196N
46940	46990	

**TERMINAL BLOCK MARKERS MG-CPM**

41040N	41041N	41044
41046	41090N	41091
41091N	41092	41094
41096	41140	41140N
41190	41190N	41291
41293	41340N	41346
41390N	41391	41392
41395	41396	41490
41494	41495	41591
41691	41740	41741
41790	41791	41890
42908	42909	46142
46192	46342	46390
46391	46392	

**Labels**
**- 48954-050**
**LABELS MG-VCT**

48040	48041	48045
48046N	48047	

**MODULAR LEGENDS AND LABELS MG-17.5**

990746N	990747N	990777N
990779N	990931	

**Security labels MG-SAT**

29001	29002	29003
29004	29801	29802
29803	29804	29806
29901	29902	29903
29906	29907	

**WRAPAROUND CABLE MARKERS MG-KMP**

49450-015	49450-023	49451-015
49451-023	49452-015	49452-023
49453-015	49453-023	49455-050
49456-015	49456-023	49458-012
49459-040	49462-013	49464-047
49465-080	49555-050	49950-015
49950-023	49951-012	49951-015
49951-023	49952-015	49952-023
49953-015	49953-023	49954-050
49955-050	49956-015	49956-023
49958-012	49959-040	49962-013
49964-047	49965-080	

**LABELS MG-PYT**

47181	47185	47186N
47191	47195	47196N
47813	47814	47815
47816	47818	47820
47821	47822	47827
47913	47914	47915
47916	47918	47920
47921	47922	47927

**LABELS MG-VYT**

44841	44845	44846N
44891	44895	44896N
46011	46111	46115
46139	46196N	46211
46215	46239	46296N
46410N	46411	46413
46414	46415	46418
46421N	46422	46423
46424	46425	46426
46427	46428	46429
46431	46432N	46433N
46434	46435	46438
46439	46441	46442
46444	46454	46458
46511	46511LG	46515
46515LG	46539	46539LG
46596N	46596NLG	46611
46615	46639	46696N
46711	46715	46739
46796N	46810N	46811
46813	46814	46815
46818	46821N	46822
46823	46824	46825
46826	46827	46828
46829	46831	46832N
46833N	46834	46839
46841	46842	46891
46895	46896N	46910N
46911	46913	46914
46915	46918	46921N
46922	46923	46924
46925	46926	46927
46928	46929	46931
46932N	46933N	46934
46935	46938	46939
46941	46942	46954
46956	46958	

**PANEL LEGENDS and LABELS MG-SIGNS**

47826	990700N	990701
990702	990709	990710
990740	990741	990742
990825	990857	990860
990991	990992	991057
991058		

**TERMINAL BLOCK MARKER LABELS MG-VYB**

16040	16041	16042N
16043	16090	16091
16092N	16093	

**Ink**

**MONOCHROME RIBBONS MG2-ETR - MONOCHROME RIBBONS MG2-ETR**

*Products used together*

**Accessories**

**ACCESSORIES MARKINGenius® MG2 MG2-CHS - Detergent spray ISOCLENE**

**ACCESSORIES MARKINGenius® MG2 MG2-CNP - 992150**

**ACCESSORIES MARKINGenius® MG2 MG2-CKP**

991670	991672
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**ACCESSORIES MARKINGenius® MG2 MG2-KDF - MG2-KDF**

*Compatible software/hardware*

**Printer software**

**SOFTWARE GENIUSPRO**

Multiple licenses GENIUSPRO-5L	Single Licence GENIUSPRO-1L
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*Printable with Printer and Ink*

**Ink**

**Ribbon Premium MG2-EPTR - MG2-EPTR 991611**

*On request*

**Storage**

**CASE VAL - Transportation case VAL-MG3**