

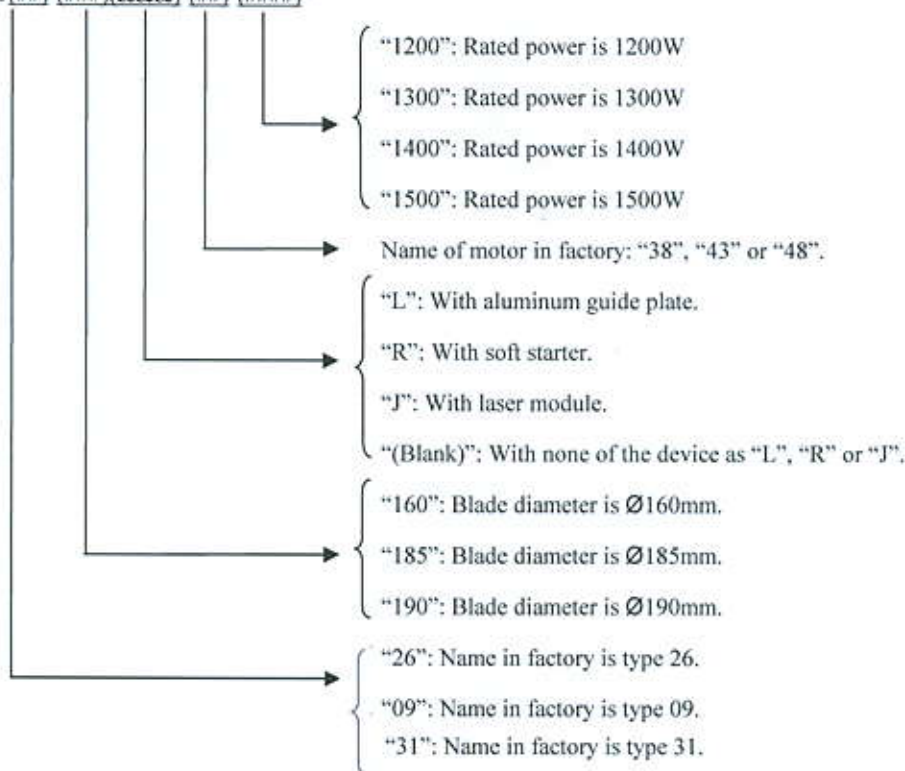
Constructional Data Form (CDF)

<i>Certificate Holder:</i>	Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town Fenghua, Zhejiang P. R. China
<i>Manufacturing Site:</i>	Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town Fenghua, Zhejiang P. R. China
<i>Product: (in German)</i>	Kreissäge, handgehalten
<i>Product: (in English)</i>	Circular saw, hand held
<i>Type:</i>	M1Y-DU(##)-(###)(&&&)-(##)-(####),
<i>Brandname:</i>	-
<i>Description:</i>	230-240V~,50Hz, 4700min ⁻¹ , Details see attachment
<i>Test Report No.:</i>	SH09090883-001:2010-01-06 SH09090883-001+A1:2010-09-08 SH09090883-001+A2:2010-11-22 SH09090883-001+A3:2011-08-29 SH09090883-001+A4:2011-11-02
<i>Tested according to:</i>	EN 60825-1:2007 EN 60745-1:2009 EN 60745-2-5:2007+A11:09
<i>Valid until:</i>	2013-10-01
<i>Issued on:</i>	2011-11-11



Attachment to Certificate No.: 10SHW0223-02

"M1Y-DU(##)-(###)(&&&)-(##)-(####)"



Model	Rated voltage	Frequency	Rated no load speed	Rated power	Blade diameter
M1Y-DU09-160-38-1200	230-240V~	50Hz	4700/min	1200W	Ø160mm
M1Y-DU09-160J-38-1200	230-240V~	50Hz	4700/min	1200W	Ø160mm
M1Y-DU09-160R-38-1200	230-240V~	50Hz	4700/min	1200W	Ø160mm
M1Y-DU09-160JR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø160mm
M1Y-DU09-160-38-1300	230-240V~	50Hz	4700/min	1300W	Ø160mm
M1Y-DU09-160J-38-1300	230-240V~	50Hz	4700/min	1300W	Ø160mm
M1Y-DU09-160R-38-1300	230-240V~	50Hz	4700/min	1300W	Ø160mm
M1Y-DU09-160JR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø160mm
M1Y-DU26-185-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185J-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185R-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185JR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185L-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LJ-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LJR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185J-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185R-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185JR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185L-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LJ-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LJR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm



Attachment to Certificate No.: 10SHW0223-02

Model	Rated voltage	Frequency	Rated no load speed	Rated power	Blade diameter
M1Y-DU26-185-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185J-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185R-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185JR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185L-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LJ-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185LJR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU26-185-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185J-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185R-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185JR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185L-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LJ-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185LJR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU26-185-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185J-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185R-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185JR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185L-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185LJ-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185LR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185LJR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU26-185-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185J-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185R-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185JR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185L-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185LJ-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185LR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU26-185LJR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU09-190-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190J-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190R-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190JR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190L-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LJ-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LJR-38-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190J-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190R-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190JR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190L-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190LJ-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190LR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm



Attachment to Certificate No.: 10SHW0223-02

Model	Rated voltage	Frequency	Rated no load speed	Rated power	Blade diameter
M1Y-DU09-190LJR-38-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190J-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190R-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190JR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190L-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LJ-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190LJR-43-1200	230-240V~	50Hz	4700/min	1200W	Ø190mm
M1Y-DU09-190-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190J-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190R-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190JR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190L-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190LJ-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190LR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190LJR-43-1300	230-240V~	50Hz	4700/min	1300W	Ø190mm
M1Y-DU09-190-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190J-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190R-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190JR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190L-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190LJ-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190LR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190LJR-48-1400	230-240V~	50Hz	4700/min	1400W	Ø190mm
M1Y-DU09-190-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190J-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190R-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190JR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190L-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190LJ-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190LR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU09-190LJR-48-1500	230-240V~	50Hz	4700/min	1500W	Ø190mm
M1Y-DU31-185J-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU31-185JL-38-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU31-185J-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU31-185JL-38-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU31-185J-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU31-185JL-43-1200	230-240V~	50Hz	4700/min	1200W	Ø185mm
M1Y-DU31-185J-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU31-185JL-43-1300	230-240V~	50Hz	4700/min	1300W	Ø185mm
M1Y-DU31-185J-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU31-185JL-48-1400	230-240V~	50Hz	4700/min	1400W	Ø185mm
M1Y-DU31-185J-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm
M1Y-DU31-185JL-48-1500	230-240V~	50Hz	4700/min	1500W	Ø185mm



Product Information:

General product information

The products covered in this report are hand-held motor-operated electric circular saws.

Copy of marking plate (Representative)

<p>Kreissäge M1Y-DU26-185-48-1500 230-240V~ 50Hz 1500W Ø185mm n₀: 4700/min Ohne Adapter Ring: Ø15,9mm Seriennummer: xxxxxxx - xxxxxxx</p> <p>Intertek </p> <p>BJ: 2011</p>        <p>Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town, Fenghua Zhejiang, P.R.China</p> <p>Bevollmächtigter in EU: Name+Adresse</p>	<p>Kreissäge M1Y-DU26-185-48-1500 230-240V~ 50Hz 1500W Ø185mm n₀: 4700/min Mit Adapter Ring: Ø30mm Seriennummer: xxxxxxx - xxxxxxx</p> <p>Intertek </p> <p>BJ: 2011</p>        <p>Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town, Fenghua Zhejiang, P.R.China</p> <p>Bevollmächtigter in EU: Name+Adresse</p>
<p>Kreissäge M1Y-DU09-190-48-1500 230-240V~ 50Hz 1500W Ø190mm n₀: 4700/min Ohne Adapter Ring: Ø15,9mm Seriennummer: xxxxxxx - xxxxxxx</p> <p>Intertek </p> <p>BJ: 2011</p>        <p>Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town, Fenghua Zhejiang, P.R.China</p> <p>Bevollmächtigter in EU: Name+Adresse</p>	<p>Kreissäge M1Y-DU09-190-48-1500 230-240V~ 50Hz 1500W Ø190mm n₀: 4700/min Mit Adapter Ring: Ø30mm Seriennummer: xxxxxxx - xxxxxxx</p> <p>Intertek </p> <p>BJ: 2011</p>        <p>Ningbo Xiecheng Power Tools Co., Ltd. Tong Jiao Si Chunhu Town, Fenghua Zhejiang, P.R.China</p> <p>Bevollmächtigter in EU: Name+Adresse</p>

Laser label is used for models with letter "J" in the names:



Achtung!
LASERSTRAHLUNG
Nicht in den Strahl blicken!
nach EN 60825-1:2007
Laser Klasse 2
Wellenlänge : 650nm leistung: ≤ 1mW



Product Pictures



List of Critical Components

Object/Part No.	Manufacturer/ Trademark ⁽¹⁾	Type/Model ⁽²⁾	Technical Data	Standard	Mark(s) of Conformity ⁽¹⁾
Switch	Zhejiang Jiaben Electronics Co., Ltd.	FA7-10/2	250V~, 10(10)A 5E4	EN 61058-1	TÜV R 50106365
Switch (Alt. use)	Zhejiang Jiaben Electronics Co., Ltd.	FA7-10/1	250V~, 10(10)A 5E4	EN 61058-1	TÜV R 50155547
Switch (Alt. use)	Ningbo Fenghua Guosheng Instrument Co., Ltd.	FA5-10/2D	250V~, 10(8)A 5E4	EN 61058-1	TÜV SUD 07 11 40196 009
Switch (Alt. use)	Zhejiang Kedu Electric Manufacturing Co., Ltd.	HY15B	250V~, 12(10)A 5E4	EN 61058-1	TÜV R 50113875
Switch (Alt. use)	Wenzhou Temeishi Electric Co., Ltd.	TMSD3-2-3	250VAC, 16(8)A 5E4	EN 61058-1	TÜV R 50060038
Switch (Alt. use)	Zhejiang Yong Kang City Fade Electric Co., Ltd	FA2-8/2DB	250V~ 12(10A) 5E4	EN 61058-1	TÜV R 50116838
Switch (Alt. use)	Ningbo Fenghua Guo Sheng Instrument Co., Ltd.	FA1-10/2B2	250VAC, 10(8)A 5E4	EN 61058-1	TÜV SÜD B 04 03 40196 008
Switch (Alt. use)	CHINA HONT ELECTRICAL CO.,LTD	HT1004-2112	250VAC, 12(12)A 5E4	EN 61058-1	TÜV R 50193688
X Capacitor	Wujiang Taixing Electronic Co., Ltd.	TNS-2TH	250V~, X2, 0,22 µF,	EN 60384-14	VDE 094724
X Capacitor	Wujiang Taixing Electronic Co., Ltd.	TNS-2TH	275V~, X2, 0,22µF,	EN 60384-14	VDE 117515
Capacitor (Alt. use)	Cixi City Halmao Electronics Co., Ltd.	MPXGPF/C	275V~, X2, 0,22µF	EN 60384-14	VDE 40000723
Capacitor (Alt. use)	Liow Gu Electronics Industry Co., Ltd.	GS-L	275V~, X2, 0,22µF,	EN 60384-14	VDE 101345
Capacitor (Alt. use)	Fenghua Keli Electron Co., Ltd.	CKL-2TH	275V~, X2, 0,22µF	EN 60384-14	VDE 40024982
Capacitor (Alt. use)	Dain Electronic Co., Ltd.	MPX	275V~, X2, 0, 22µF	EN 60384-14	VDE 40018798
Capacitor (Alt. use)	Yongkang City Huyan Soldering Materials Factory	TNS-2H	275V~, X2, 0,22µF	EN 60384-14	VDE 40006984
Alternative	Aid Electronic Corporation	MEX	AC 275V,X2, 0,22µF,	EN 60384-14	VDE 400289
Power cord	Yuyao Yuxiang Electric Appliances Co., Ltd.	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 40005361

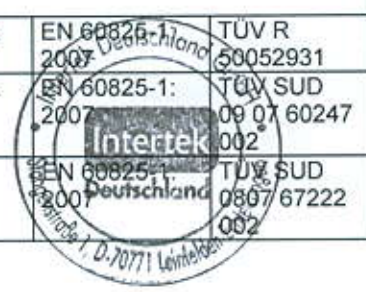
Attachment to Certificate No.: 10SHW0223-02

Object/Part No.	Manufacturer/ Trademark ⁽¹⁾	Type/Model ⁽¹⁾	Technical Data	Standard	Mark(s) of Conformity ⁽¹⁾
Power cord (Alt. use)	LEONI Kabel Holding GmbH & Co. KG	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 107661
Power cord (Alt. use)	Ningbo Qiaopu Electric Co., Ltd.	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 136970
Power cord (Alt. use)	High Project Electric Wire & Cable MFY (Fenghua) Ltd.	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 40006717
Power cord (Alt. use)	Hangzhou Hongshi Electrical Co., Ltd.	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 40010839
Power cord (Alt. use)	Zheng Yu Electric Appliance Fittings (Kunshan) Co., Ltd.	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 40006506
Power cord (Alt. use)	Ningbo Qiaopu Electric Co., Ltd.	H05RN-F	2X1,0mm ²	DIN VDE 0282-4	VDE 40016395
Power cord (Alt. use)	LEONI Kabel Holding GmbH & Co. KG	H05RN-F	2X1,0mm ²	DIN VDE 0282-4	VDE 40023225
Power cord (Alt. use)	Zheng Yu Electric Appliance Fittings (Kunshan) Co., Ltd.	H05RN-F	2X1,0mm ²	DIN VDE 0282-4	VDE 40016693
Power cord (Alt. use)	Shenzhen Dongju Wire & Cable Co., Ltd	H05VV-F	2X1,0mm ²	DIN VDE 0281-5	VDE 129988
Alt. Use	Ningbo Huashun Electronics	H05VV-F	2x 1,00mm ²	DIN VDE 0281-5	VDE/136939
Alt. Use	Yuyao Fanghua Electronics Co.,Ltd	H05VV-F	2x 1,00mm ²	DIN VDE 0281-5	VDE/ 40003585
Alt. Use power cord	Various	H05VV-F H05RN-F	2x 1,00mm ²	DIN VDE 0281-5:2002 DIN VDE 0282-4:2005	VDE
Power plug	Yuyao Yuxiang Electric Appliances Co., Ltd.	YXD-02	250V~, 16A	DIN VDE 0620-1	VDE 40009922
Power plug (Alt. use)	Ningbo Qiaopu Electric Co., Ltd.	D02	250V~, 16A	DIN VDE 0620-1	VDE 40002875
Power plug (Alt. use)	LEONI Kabel Holding GmbH & Co. KG	281	250V~, 16A	DIN VDE 0620-1	VDE 40012182
Power plug (Alt. use)	Scolmore International Ltd.	SW101	250V~, 16A	DIN VDE 0620	VDE 40004329
Power plug (Alt. use)	Zheng Yu Electric Appliance Fittings (Kunshan) Co., Ltd.	ZY-22	250V~, 16A	DIN VDE 0620	VDE 40017267
Alt. Use	Shangyu Jintao Electron Co., Ltd.	JT002	AC 250V, 16A	DIN VDE 0620-1	VDE/ 40021698
Alt. Use	Ningbo Huashun Electronics Co., Ltd.	GH-002	AC 250V, 16A	DIN VDE 0620-1	VDE/ 40018218
Alt. Use plug	Various	Various	AC250V~, 16A	DIN VDE 0620-1: 2010	VDE DIN 49406-R
Internal wire	Shanghai No.5 Electric Wire Factory	---	0,5-0,75mm ²	EN 60745-1 EN 60745-2-5	Test with appliance
Internal wire (Alt. use)	Tongxiangshi Xintianhong Cable Co., Ltd.	---	0,5-0,75mm ²	EN 60745-1 EN 60745-2-5	Test with appliance
Internal wire (Alt. use)	Xing Da Electronics Wire & Cable Co., Ltd.	---	0,5-0,75mm ²	EN 60745-1 EN 60745-2-5	Test with appliance
Internal wire (Alt. use)	Xin Ya Electronics Co., Ltd.	---	0,5-0,75mm ²	EN 60745-1 EN 60745-2-5	Test with appliance
Alt. Use	NINGBO RIYUE DIANXIAN DIANLAN ZHIZAO YOUXIAN GONGSI	JBF	0,5 mm ² , 0,75 mm ²	EN 60745-1 EN 60745-2-5 EN 60745-3 EN 60745-4 EN 60745-5 Deutschland	Tested in appliance



Attachment to Certificate No.: 10SHW0223-02

Object/Part No.	Manufacturer/ Trademark ⁽²⁾	Type/Model ⁽²⁾	Technical Data	Standard	Mark(s) of Conformity ⁽¹⁾
Enclosure	Ningbo Xiecheng Power Tools Co., Ltd.	PA6+GF30	Thickness 2.2mm (Min.) Red/ Yellow/ Green/ Blue/ Black	EN 60745-1 EN 60745-2-5 ZEK 01.2-08	Test with appliance
Granulate material of enclosure	Shanghai Kingfa Sci & Tech Co., Ltd.	PA6+GF30	---	EN 60745-1 EN 60745-2-5 ZEK 01.2-08	Test with appliance
Switch button	Ningbo Xiecheng Power Tools Co., Ltd.	ABS	Red/ Yellow/ Blue/ Green/ Black	EN 60745-1 EN 60745-2-5	Test with appliance
Granulate material of switch button	Shanghai Kingfa Sci & Tech Co., Ltd.	ABS	---	EN 60745-1 EN 60745-2-5	Test with appliance
Soft cover	Ningbo Xiecheng Power Tools Co., Ltd.	TPE	Black	EN 60745-1 EN 60745-2-5 ZEK 01.2-08	Test with appliance
Granulate material of soft cover	Shanghai Kingfa Sci & Tech Co., Ltd.	TPE	---	EN 60745-1 EN 60745-2-5	Test with appliance
The following motor is used in models with number "38" in the names					
Motor	Ningbo Xiecheng Power Tools Co., Ltd.	---	230-240V~, 22,5°C, Class 120, Aluminum winding, Stator: 1,536Ω Rotor(diagonal): 2,069Ω	EN 60745-1 EN 60745-2-5	Test with appliance
Y Capacitor	Kunshan Micro Capacitors Electronic Co., Ltd.	E-Series	250V~, 2200pF Y1,	EN 60384-14	VDE 40016537
Y Capacitor (Alt. use)	Kunshan Micro Capacitors Electronic Co., Ltd.	E-Series F-Series	250V~, 2200pF Y2,	EN 60384-14	VDE 40016130
The following components is used in models with number "43" in the names					
Motor	Ningbo Xiecheng Power Tools Co., Ltd.	---	230-240V~, 24,4°C, Class 120, Copper winding, Stator: 1,446Ω Rotor(diagonal): 1,595Ω	EN 60745-1 EN 60745-2-5	Test with appliance
The following components is used in models with number "48" in the names					
Motor	Ningbo Xiecheng Power Tools Co., Ltd.	---	230-240V~, 22,4°C, Class 120, Copper winding, Stator: 1,057Ω Rotor(diagonal): 1,319Ω	EN 60745-1 EN 60745-2-5	Test with appliance
The following components is used in models with letter "R" in the names					
Terminal block	Degson Electronics Co. Ltd.	DG8HS	450V~, 0,5-4,0mm ²	EN 60998	VDE 40026349
Terminal block (Alt. use)	Heavy Power Co., Ltd.	PA7	450V~, 0,75-1,5mm ²	EN 60998	VDE 40019839
Terminal block (Alt. use)	Shenzhen Hongyu Electrical Co., Ltd.	HYT-230	450V~, 0,75-1,5mm ²	EN 60998-1 EN 60998-2-1	VDE 40020423
The following components is used in models with letter "J" in the names					
Laser module	Yueqing Dongke Electron Co.,Ltd.	LDBXQ03B	3-6V d.c., 30mA max. 650nm, Class 2	EN 60825-1 2007	TÜV R 50052931
Laser module (Alt. use)	Wenzhou Bailong Electronic Company Ltd.	11282CH8	3-6V d.c., 30mA max. 650nm, Class 2	EN 60825-1 2007	TÜV SUD 09 07 60247 002
Laser module (Alt. use)	Zhenjiang Bouncer Stone Electron Co.,Ltd.	LMM650P01/ LMM650P02	DC 3,0V, 650nm, Class 2, <1mW	EN 60825-1 2007	TÜV SUD 0807 67222 002



Attachment to Certificate No.: 10SHW0223-02

Object/Part No.	Manufacturer/ Trademark ²⁾	Type/Model ²⁾	Technical Data	Standard	Mark(s) of Conformity ¹⁾
The following component is used in series M1Y-DU31.					
Safety isolating transformer	Yueqing Dongke Electron Ltd.	B 03	Rated input: AC230-240V, 50Hz Rated output: DC3V, 40mA	EN 61558-1 EN 61558-2-6	TÜV R 50047511
PCB	Yueqing Dongke Electron Ltd.	---	Epoxy-resin, thickness: 0,8mm min	EN 60745-1 EN 60745-2-5	Test with appliance
The following saw blade is used in models of 160mm diameter.					
Saw blade	Ningbo Xiecheng Power Tools Co., Ltd.	160×20×2.5×18T	Ø160mm×2,5mm×Ø20mm×18T, 7000/min	EN 847-1	TÜV R 50072416
The following saw blade is used in models of 185mm diameter.					
Saw blade	Yongkang Changheng Tools Co., Ltd.	185×15.9×2.2×24T	Ø185mm×2,2mm×Ø15,9mm×24T, 6000/min	EN 847-1	TÜV R 50127989
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×15.9×2.4×24T	Ø185mm×2,4mm×Ø15,9mm×24T, 6000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×16×2.4×24T	Ø185mm×2,4mm×Ø16mm×24T, 6000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×20×2.4×24T	Ø185mm×2,4mm×Ø20mm×24T, 6000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×25.4×2.4×24T	Ø185mm×2,4mm×Ø25,4mm×24T, 6000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×15.9×2.8×24T	Ø185mm×2,8mm×Ø15,9mm×24T, 7000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×16×2.8×24T	Ø185mm×2,8mm×Ø16mm×24T, 7000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×20×2.8×24T	Ø185mm×2,8mm×Ø20mm×24T, 7000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	185×25.4×2.8×24T	Ø185mm×2,8mm×Ø25,4mm×24T, 7000/min	EN 847-1	TÜV R 50073576
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	185×15.875×2.5×24T	Ø185mm×2,5mm×Ø15,875mm×24T, 7000/min	EN 847-1	TÜV R 50072416
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	185×16×2.5×24T	Ø185mm×2,5mm×Ø16mm×24T, 7000/min	EN 847-1	TÜV R 50072416
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	185×20×2.5×24T	Ø185mm×2,5mm×Ø20mm×24T, 7000/min	EN 847-1	TÜV R 50072416
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	185×30×2.5×24T	Ø185mm×2,5mm×Ø30mm×24T, 7000/min	EN 847-1	TÜV R 50072416
The following saw blade is used in models of 190mm diameter.					
Saw blade	Yongkang Changheng Tools Co., Ltd.	190×20×2.5×24T	Ø190mm×2,5mm×Ø20mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×15.875×2.4×24T	Ø190mm×2,4mm×Ø15,875mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×15.9×2.4×24T	Ø190mm×2,4mm×Ø15,9mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×16×2.4×24T	Ø190mm×2,4mm×Ø16mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×20×2.4×24T	Ø190mm×2,4mm×Ø20mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×25.4×2.4×24T	Ø190mm×2,4mm×Ø25,4mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Yongkang Changheng Tools Co., Ltd.	190×30×2.4×24T	Ø190mm×2,4mm×Ø30mm×24T, 6000/min	EN 847-1	TÜV R 50080095
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	190×20×2.5×24T	Ø190mm×2,5mm×Ø20mm×24T, 7000/min	EN 847-1	TÜV R 50072416
Saw blade (Alt. use)	Ningbo Xiecheng Power Tools Co., Ltd.	190×30×2.5×24T	Ø190mm×2,5mm×Ø30mm×24T, 7000/min	EN 847-1	TÜV R 50072416
The following components are not for GS mark.					
BS Plug	Hangzhou Hongshi Electrical Ltd.	SW258	250V~, 13A	BS1363 1+A 10A	BSI KM 95288
BS Plug (Alt. use)	Cixi Lujie Electric Appliances Co., Ltd.	LJ01	250V~, 13A	BS1363-1+A 1+A	BSI KM 89196

Attachment to Certificate No.: 10SHW0223-02

Object/Part No.	Manufacturer/ Trademark ²⁾	Type/Model ²⁾	Technical Data	Standard	Mark(s) of Conformity ¹⁾
Alternative Plug	Various	Various	250V~, 13A	BS 1363-1: 1995+A1:1997 +A2:2003+A3: 2007	BSI/ASTA
Fuse for BS plug	Hangzhou Hongshi Electrical Ltd./ Hangzhou Fuxing Electrical Ltd.	Richard 13A	240V~, 13A	BS1362	BSI KM 34254
Fuse for BS plug (Alt. use)	Dongguan Cooper Electronics Co., Ltd.	TDC 180	240V~, 13A	BS1362	BSI KM 60192
Alternative Fuse for BS plug	Various	Various	240V~, 13A	BS 1362:1973+A1 :1984+A2:199 1	BSI /ASTA

¹⁾ An asterisk indicates a mark which assures the agreed level of surveillance.
²⁾ "Various" means any type from any manufacturer that complies with the specification can be used.

Modification Summary

The following changes have been made to this CDF:

Date	Local Project no.	Description of Change
2010-09-08	SH10081025	The report based on the original report SH09090883-001 (GS certificate: 10SHW0223-01). New series M1Y-DU31 with twelve models were added in the report, which was identical with original series M1Y-DU26, except with integral laser module supplied by a certified safety isolated transformer. Some alternative components were added in the CDF.
2010-11-22	SH10110683	The report based on the original report SH09090883-001 with amendment 1(GS certificate: 10SHW0223-02). Some alternative components were added in the CDF.
2011-08-29	SH11080770	The report based on the original report SH09090883-001 with amendment 1 and amendment 2 (GS certificate: 10SHW0223-02). Some alternative saw blades were added in the CDF, and Saw blade bore diameters were added on the marking plate.
2011-11-2	Sh11091397	The report based on the original report SH09090883-001 with amendment 1 and amendment 2 and amendment 3(GS certificate 10SHW0223-02). Some alternative components were added or changed in the Table 23.1 of report. Add Alternative capacitors, switch, power cords, power plugs, Internal Wiring, Laser module, electric strength test is done for internal wiring. Replace name "Yueqing Dengke Electron Ltd." with "Yueqing Dongke Electron Ltd."

This CDF replaces previously issued CDF dated 2011-08-31.

Signed



Date 2011-11-11