



浙江乾麟缝制设备有限公司

ZHEJIANG CHEERING SEWING MACHINE CO.,LTD.



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浙江乾麟缝制设备有限公司始创于 1993 年，专业从事各类高效电动工具、高扭矩、高功率密度特种电机，缝制机械等产品的研发、制造及服务。公司产品远销美国、中东、南美、南非、东南亚等 50 多个国家和地区，深受好评。

目前公司占地 60 余亩，员工 200 多人，是丽水市第一批国家高新技术企业、浙江省隐形冠军企业、浙江省绿色企业。公司建有省级高新技术企业研发中心、博士后工作站、浙江省高技能人才创新工作室、丽水市重点实验室等创新服务平台。公司技术研发团队经过几十年对电机的研究探索，建立了一支在电机领域有扎实理论基础和产品实现能力的技术研发团队，其中多项成果属于国际领跑或并跑水平，替代进口，填补国内空白，产品为自主研发，拥有完全自主知识产权。

近年来，公司承担了多项国家、省级、国防科工攻关项目，被确定为行业隐形冠军，取得专利 90 余项（发明专利 6 项），软件著作权 10 余项，核心刊物发表技术论文 5 篇，主持制定“浙江制造”先进性标准四项。





Zhejiang Cheering Sewing Machine Co., Ltd. was founded in 1993. It specializes in the research and development, manufacturing and service of various high-efficiency electric tools, high torque, high power density special motors, sewing machinery and other products.

Products are exported to more than 50 countries and regions such as the United States, the Middle East, South America, South Africa and South-east Asia, and are well received.

The company covers an area of more than 40000 square metres and has more than 200 employees. It is the first batch of national high-tech enterprises in Lishui City, an invisible champion enterprise and a green enterprise in Zhejiang Province. The company has built provincial high-tech enterprise research and development centers, postdoctoral workstations, Zhejiang high-skilled talent innovation studios, Lishui key laboratories and other innovative service platforms.

In recent years, the company has undertaken a number of national, provincial and national defense science and engineering projects, and has been identified as an invisible champion in the industry, obtaining more than 90 patents (6 invention patents), more than 10 software copyrights, 5 technical papers published in core journals, and presided over the formulation of four advanced standards for "Made in Zhejiang"



国家3C强制认证



欧盟CE认证



产品质量检测



知识产品专利保护



中国节能认证  
CHINA CERTIFICATE FOR ENERGY  
CONSERVATION PRODUCT





浙江乾麟缝制设备有限公司  
ZHEJIANG CHEERING SEWING MACHINE CO.,LTD.

# ANGLE GRINDER

## SOM-QL-100



**NO GEAR**

Low-noise:  $\leq 65\text{dB}$

Net Weight: 1.8KG

Adjustable-speed: 4500/6500/8500r/min





### NO GEAR

Low-noise: ≤65dB

Net Weight: 1.8KG

Adjustable-speed: 4500/6500/8500r/min

- ▶ 这种角磨机在运行时不仅可以达到1000瓦的功率,而且当磨盘卡住时还可以立即停止,这不仅有效地提高了工作效率,而且起到了安全作用。
- ▶ 通过采用无刷高功率密度电机的先进技术,实现了无齿轮的直接驱动,有效提高了输出功率,延长了电池寿命,降低了噪音。

- ▶ This type of angle grinder can not only reach 1000 watts during operation, but also stop immediately when the grinding disc gets stuck. This not only effectively improves work efficiency, but also plays a safety role.
- ▶ By adopting cutting-edge technology of brushless high power density motors, direct drive is achieved without gears, effectively improving output power, extending battery life, and reducing noise.

### ANGLE GRINDER

Model 型号:	SOM-QL-100
Battery Capacity 电池容量:	37V/3.0Ah /111Wh
Power 功率:	800W/1000W
No-load Speed 空载转速:	4500r/min、 6500r/min、 8500r/min
Mainshaft screw-thread 主轴螺纹:	M14
Max Torque 最大扭矩:	2.7N/m
Net Weight 净重:	1.8KG
Dia of Handle 手柄外径:	< 45MM

角磨机 ANGLE GRINDER



型号 Model	额定电压 Rated Voltage	功率 POWER	空载转速 No-load Speed
S1M-QL-180	220V 50HZ	2600~3000W	6500r/min
砂轮直径 Dia. of wheel	噪声 Noise	净重 Net Weight	特点 Features
Φ180mm (7" )	≤ 65dB	3.5Kg	无齿轮、无刷直驱 No gear Brushless Directly Drive Motor

···· S1M-QL-180 ····

1. 这种角磨机在运行时不仅可以达到 3000 瓦的功率，而且当磨盘卡住时还可以立即停止，这不仅有效地提高了工作效率，而且起到了安全作用。

This type of angle grinder can not only reach 3000 watts during operation, but also stop immediately when the grinding disc gets stuck. This not only effectively improves work efficiency, but also plays a safety role.

2. 通过采用无刷高功率密度电机的先进技术，实现了无齿轮的直接驱动，有效提高了输出功率，降低了噪音。

By adopting cutting-edge technology of brushless high power density motors, direct drive is achieved without gears, effectively improving output power and reducing noise.



## 角磨机 ANGLE GRINDER



型号 Model	额定电压 Rated Voltage	功率 POWER	空载转速 No-load Speed
S1M-QL-100/110/125	220V 50HZ	800~1200W	9000r/min
砂轮直径 Dia. of wheel	噪声 Noise	净重 Net Weight	特点 Features
Φ100/110/125mm	≤ 62dB	1.5Kg	无齿轮、无刷直驱 No gear Brushless Directly Drive Motor

### ... S1M-QL-100/110/125 ...

1. 这种角磨机在运行时不仅可以达到 1200 瓦的功率，而且当磨盘卡住时还可以立即停止，这不仅有效地提高了工作效率，而且起到了安全作用。

This type of angle grinder can not only reach 1200 watts during operation, but also stop immediately when the grinding disc gets stuck. This not only effectively improves work efficiency, but also plays a safety role.

2. 通过采用无刷高功率密度电机的先进技术，实现了无齿轮的直接驱动，有效提高了输出功率，降低了噪音。

By adopting cutting-edge technology of brushless high power density motors, direct drive is achieved without gears, effectively improving output power and reducing noise.



空压机 AIR COMPRESSOR



利用对压力信号的负反馈对无刷电机进行控制，始终保持设定的排气量。

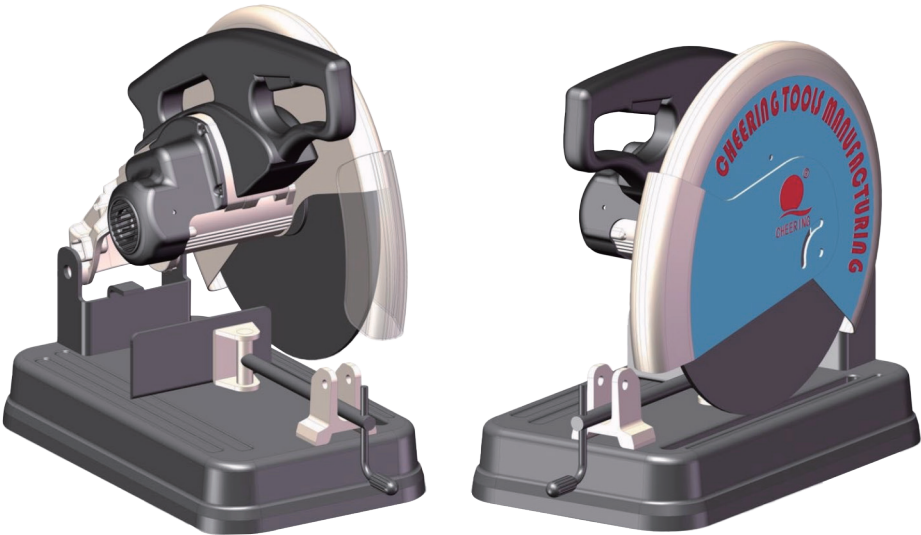
Using negative feedback on pressure signals to control brushless motors and maintain the set displacement at all times.

···· Q1E-QL-0.17/8 ····

型号 Model	额定电压 Rated Voltage	功率 POWER	额定转速 Rated Speed
Q1E-QL-0.17/8	220V 50HZ	1100~1500W	1000~3200r/min
排气量 Air Displacement	排气压力 Discharge Pressure	净重 Net Weight	特点 Features
0.17L/min	0.8~1MPa	60Kg	无刷电机 重量轻 Brushless motor, Light weiht



切钢机 STEEL CUTTER



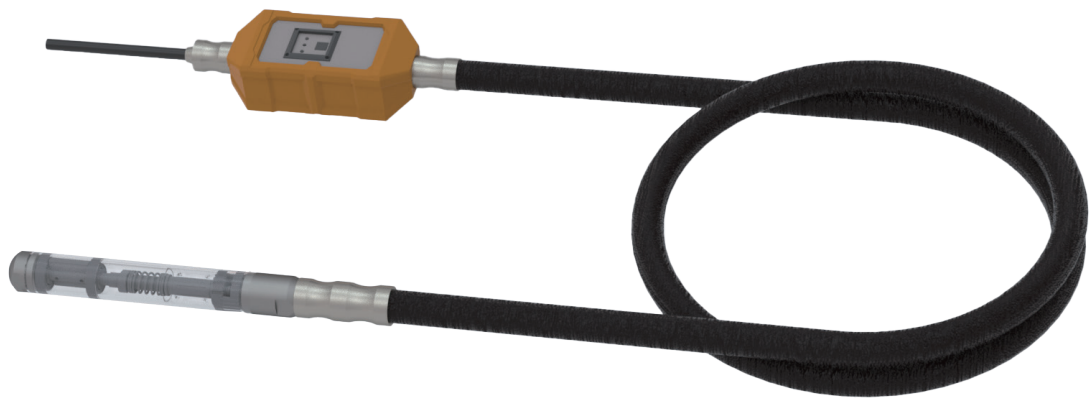
无齿轮，高功率密度电机直接驱动刀片，噪音低，重量轻。切割半径大，可切半径达 140MM 厚钢筋，同时输出功率大

No gear, high-power density motor directly drives the blade, with low noise and light weight. Large cutting radius, capable of cutting steel bars up to 140mm thick with a high output power

···· J1G-QL-355 ····

型号 Model	额定电压 Rated Voltage	功率 POWER	空载转速 No-load Speed
J1G-QL-355	20V 50HZ	2600~3000W	3800r/min
锯片直径 Dia. of Saw Bit	净重 Net Weight	特点 Features	
Φ355mm	16Kg	无齿轮 No gear	

振动棒 VIBRATING SPEAR



无绳式连接，电机直接驱动振动，工作长度 5——50M，无任何输出功率的影响。振动频率可调，振幅大，有效提高工作效率，与传统相比提高效率 100%。

Cordless connection, motor directly drives vibration, length 5-50m, without any impact on output power. Adjustable vibration frequency and large amplitude effectively improve work efficiency, with a 100% increase in efficiency compared to traditional methods

.... ZDN-QL-100 ....

型号 Model	额定电压 Rated Voltage	功率 POWER	空载振动频率 No-load Vibration Frequency	噪声 Noise	特点 Features
ZDN-QL-100	220V 50Hz	600~1000W	80~170Hz	≤ 75dB	内置电机驱动 Built in Motor Drive



锯铝机 ALUMINIUM CUTTER



无齿轮，高功率密度电机直接驱动刀片，噪音低，重量轻。切割半径大，可达 110MM 厚，同时输出功率大。

No gear, high-power density motor directly drives the blade, with low noise and light weight. The cutting radius is large, up to 110mm thick, and the output power is high.

.... J1X-QL-255 ....

型号 Model	额定电压 Rated Voltage	功率 POWER	空载转速 No-load Speed
J1X-QL-255	220V 50HZ	1400~2000W	3200r/min
锯片直径 Dia. of Saw Bit	净重 Net Weight	特点 Features	
Φ255mm	12Kg	无齿轮 低噪音 输出功率大 切割半径大 No gear, Low-noise, Large out-put power	



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