



历史沿革

公元 1946 年，创办长利电机的前身——建华电机厂，成为长沙市第一家电工电器制造企业。
70 多年来，长利人为了国民经济建设，为了实现湖南的工业化，不断创新进取，先后为冶金、电力、水利、化工、矿山机械等行业提供了大量的电机配套产品。

In 1946, Changli Motor's former Jianhua Motor Factory was established and has become the first manufacturer of electrical appliance in Changsha City.

Changli People continuously innovate and strive for national economic construction and industrialization of Hunan Province for the last 70 years. We have manufactured a wide variety of complete sets of products applied in metallurgy industry, power industry, water conservancy works, chemical industry, mining industry, mechanical industry, etc.

历史沿革：

- 1946年，建华电机厂成立
- 1950年7月，光华电机厂成立
- 1954年7月1日，光华电机厂和新源五金器材公司合并成立新光电机厂
- 1955年11月23日，新光电机厂和建华电机厂、国际电工厂合并，成立中一电机厂
- 1956年1月15日，在我国对城乡资本主义改造的运动中，成立公私合营长沙电机制造厂
- 1962年，由公私合营长沙电机制造厂改名为地方国营长沙电机厂
- 1964年，地方国营长沙电机厂改名为国营长沙电机厂
- 1990年4月，工厂经机电部评审批准为“国家二级企业”
- 1993年7月，工厂晋升为国家大型二档企业，直属长沙市经委领导。当年销售额突破10562万元，创历史最好水平
- 1993年9月，国家统计局公布，长沙电机厂跃入“中国500家最大电气机械及器材制造企业”。1993年工厂销售收入实现1亿元，实现利税810万元；1994年实现利税1100多万元。从1995年起利税连续过千万元，成为长沙市利税大户之一，多年被评为湖南省双文明建设先进单位
- 2004年12月31日，通过改制，成立长沙电机厂有限责任公司，实行了国有资本的完全退出，企业性质由国有企业变成股份制企业
- 2010年3月，迁入天心工业园区
- 2016年3月，长沙电机厂有限责任公司进一步深化改革，成立长沙长利电气有限公司，公司电机产业的研发、制造、营销及商标品牌全部由新公司承接运营。

History

In 1946, Jianhua Motor Factory was set up. In July, 1950, Guanghua Motor Factory was established, which merged with Hardware Equipment Company to form Xinguang Motor Factory on July 1st, 1954. on November 23th,1955, Xinguang Motor Factory amalgamated with Jianhua Motor Factory and International Motor Factory and Zhongyi Motor Factory was established.

In the urban and rural capitalism transformation movement, state private Changsha Motor Factory was established on Jan 15th,1956, while it was renamed state owned Changsha Motor Factory under local administration in 1962.

Two years later, it was run by the state. It was in April 1990 that the factory was assessed and approved by the Electrical Department as National Secondary Enterprise. In July,1993, the factory was promoted to the II grade large state enterprises directly under the leadership of Changsha Economic Commission and annual sales exceeded 105.62 million yuan which was an all-time high. In September, 1993, National Bureau of Statistics announced that Changsha Motor Factory jumped into the "China 500 largest electrical machinery and equipment manufacturing companies".

Factory sales revenue in 1993 achieved 100 million yuan with 8.1 million profits and taxes, which increased to over 11million in 1994. Since 1995, profits and taxes has exceeded successively to 10 million, becoming one of the top profits companies in Changsha.

On December 31, 2004, through the restructuring, Changsha Motor Factory Co.,Ltd. was established, and the complete withdrawal of state-owned capital was implemented. The nature of the enterprise changed from state-owned enterprise to joint-stock enterprise.

In March 2010, moved into Tianxin Industrial Park

Changsha Changli Electric Co., Ltd was established in Mar 2016 after deepening reform of Changsha Motor Factory Co.,Ltd. Formerly motor R&D, manufacturing and marketing have been undertaken operating fully by the new company.

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- 01 / 1956年1月，通过公私合营成立长沙电机厂。图为位于老城区上碧湘街81号的工厂原址
- 02 / 1958年公司迁建雨花亭时照片
- 03 / 位于雨花亭的老厂鸟瞰图
- 04 / 公司夜景
- 05 / 公司新厂鸟瞰图.

- 01 / In Jan 1956, Changsha Motor Factory was established. The picture is the original factory address located in No. 81 Bixiang street
- 02 / Moved to Yuhuating in 1958
- 03 / Aerial view of company in Yuhuating
- 04 / Night scene
- 05 / Aerial view of new company





公司新厂建设项目一期工程投资5.2亿元，兴建中南地区最大的三相异步电动机生产研发基地，设计能力为年产各类电机产品800万千瓦，实现年产值15亿元。

In the first stage of new company construction project, 520 million Yuan are invested to construct the largest three-phase asynchronous motor manufacture base in central south China. Our design capability of annual output of all kinds of motors is up to 8million kilowatts, annual output value can be reached to 1.5 billion yuan.

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- 01/ 公司喷泉广场
- 02 / 数控卧式双面机座镗床
- 03 / VPI大型5米立式真空浸漆设备
- 04 / 大中型电机试验站控制室
- 05 / 高速数控冲床
- 06 / 大型5米立车
- 07 / 生产制造部金工工段
- 08 / 400吨大型冲床

- 01 / Fountain square of the company
- 02 / CNC horizontal double base boring
- 03 / 5m dia VPI equipment
- 04 / Testing console cabinet for medium and large sized motors
- 05 / High-speed NC punch
- 06 / 5 meter large-sized vertical lathe
- 07 / Metalworking section in manufacturing department
- 08 / 400t large-sized puncher



公司主要产品有Y系列中小型高低压电机、永磁电机、同步机、风机和水泵专用电机，共计21个型号，2000多个规格。产品广泛应用于国民经济各个行业，特别在风机、水泵、水泥机械、钢铁、电厂、环保、纸厂等行业内享有盛誉，并自营出口海外市场，在全国电机行业中位居前10位。

为了加大技术创新力度，公司在创立“长利”电机的品牌上，牢牢把握世界先进水平的潮流，产品全面向高转速、高精度、复合型、智能化、环保化方向发展，并可对原有的耗能设备进行系统的降耗改造，所生产的YE3电机已经达到国际IE3级准，处于行业节能领先水平。同时，大中型高压电机在市场上具有较高的知名度。

Our main products are Y series motor, including small and medium-sized motor, Permanent magnet motor, synchronous motor, fan and special motors for pump, totally 21 models and more than 2,000 specifications, which enjoy high reputation in various industries of national economy, especially in the fields of fan, pump, cement mechanical, steel, power plant, environmental protection and paper mill. These products are engaged in export to overseas markets on our own. We are proud to say that “Changli” motors are in the top 10 in national motor industry.

To strengthen technological innovation, grasping the trend of the advanced world levels, our products' development direction are turning to high speed, high precision, complex, intelligent and environment protection, and implement consumption reducing transformation systematically for original energy consumption equipment. The YE3 motor has reached the international standard IE3, which means YE3 are at the leading position in motors consumption reducing. Meanwhile, our medium-sized high-voltage motors enjoy high visibility in the market as well.



普通三相异步电动机 Three-phase Induction Motor

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01 / YSP710 ~ 900大型变频调速三相异步电动机

02 / YJS-R 系列电机

03 / YLKKSP500-4-1120KW IP44 ~ IP55立式变频调速三相异步电动机

04 / Y、YKK355 ~ 630中型高压三相异步电动机

05 / YE2、YE3系列 80-355三相异步电动机

06 / YLKKT、YLKKN系列中、大型立式大推力电机

07 / YJS系列H355-560紧凑型中型高压三相异步电动机

08 / YMPS、YTM、YHP系列磨煤机专用电机

01 / YSP710 ~ 900 Large Sized Variable Frequency Regulating Speed Three-phase Induction Motor

02 / YJS-R Series Motor

03 / YLKKSP500-4-1120kW IP44~IP55 vertical variable frequency regulating speed three-phase induction motor

04 / Y、YKK355 ~ 630 medium-sized high-voltage three-phase asynchronous motor

05 / YE2, YE3 series 80-355 three-phase asynchronous motor

06 / YLKKT, YLKKN series medium and large vertical large thrust motor

07 / YJS series H355-560 compact medium-sized high-voltage three-phase asynchronous motor

08 / YMPS, YTM, YHP series coal mill motor



变频调速电机 Variable Frequency Regulating Speed Motor

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09 / YSP355 ~ 800 IP23、IP44、IP55中型高压变频调速三相异步电动机
YSP355 ~ 800 IP23、IP44、IP55 Medium-sized High Voltage Variable Frequency Regulating Speed Three-phase Induction Motor



稀土永磁电机 Rare earth permanent magnet synchronous motor

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10 / YC 80-YC800中心高80-800稀土永磁同步电机
Center high 80-800 rare earth permanent



潜水电机、电泵产品 Submersible Motor & Pump

11 12

11 / 900-1600ZQB、HQB高压潜水电泵

12 / 卧式轴流（混流）电泵

11 / 900-1600ZQB、HQB High Voltage Submersible Pump

12 / Horizontal Axial-flow (Mixed-flow) Electric Pump





绕线式电机 Slip ring Motor

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- 01 / YRNT、YRKKNT355-630 内反馈调速高压三相异步电动机
- 02 / YRLCT355-630高压内反馈立式三相异步电动机
- 03/ YR、YRW系列250-355带滑环或无刷无环启动器绕线式电机
- 04 / YKSLD1700-12/14 1700/1120 KW 6KV 三相异步电动机

- 01 / YRNT,YRKKNT355-630 high voltage inner feedback three-phase induction motor
- 02 / YRLCT355-630 high voltage inner feedback three phase induction motor
- 03 / YR, YRW series 250-355 with slip ring or brushless loop starter winding motor
- 04/ YKSLD1700-12/14 1700/1120 KW 6KV Three-phase Induction Motor



同步电机 Synchronous Motor

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- 04 / T、TK、TL、TM、TZJ、TF、TPF系列同步电动机
- T、TK、TL、TM、TZJ、TF、TPF Series Synchronous Motor



Projects

销售业绩



公司生产的电机在国民经济的冶金、化工、建材、水利、电力、轻工、城建等行业中发挥着重要作用。参与的国内外重点工程项目有：宁夏引黄工程、深圳东湖给水工程、三峡水利工程、葛洲坝水利工程、巴基斯坦山达克铜矿、美国纽约自来水给水工程、俄罗斯海德堡5000吨水泥项目、茂名20万吨乙烯工程等等。

The motors our company produced plays a very important part in the fields of metallurgy, chemical industry, building materials, water conservation, electric power, light industry, urban construction in our national economy. We participated in lots of key projects, such as Ningxia Yellow River Diversion Project, Shenzhen Donghu Water Supply Project, Sanxia Water Conservancy Project, Gezhouba Water, Saindak Copper Mine in Pakistan, New York Tap Water Supply Project, 5,000 Ton-Cement-Project of Heidelberg Russia, 200,000 Ton-Ethylene-Project of Maoming etc.



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- 01 / 公司的变频电机配减速机用于衡阳运机中国电建长九项目整条运输机线
- 02 / 水电八局出口印尼庞卡苏苏燃煤电站项目，陆台2极3000kW高速超功率电机
- 03 / 东方特钢在我司定制的一批YKK中型电机正在运行
- 04 / 公司生产的10台YKK500-6 710kW 6kV电机用于中国国电开磷矿肥公司二、三期冷却循环水泵
- 05 / 公司生产的中型立式电机在新疆天山玛纳斯电厂运行
- 06 / 公司生产的6台YKK800-16 800kW 10kV 立式大推力电机服务于武汉北堤泵站项目
- 07 / 中国国电重庆石柱电厂使用我司2极1000kW电机
- 08 / 公司生产的12台YKK系列4极800KW -1250KW 6kV电机用于中国国电安顺发电3#4#脱硫浆液循环泵
- 09 / 在我国援非工程的重点项目中，公司生产的中型高压（立式）电机在苏丹东卡哈拉泵站运行
- 10 / 在我国援非工程的重点项目中，公司生产的中型高压电机安装在苏丹穆克巴诺巴泵站

- 01 / The company's variable frequency motors with reducer are applied in the whole transport line of Hengyang Lianxu Transport Machinery in China Power Construction Changjiu Project
- 02 / Six sets of 2-pole 3000kW high speed superpower motors are applied in Sinohydro Bureau 8 corporation export project to Indonesia Pangkasusu coal-fired power station
- 03 / A number of YKK medium-sized motors customized by Dongfang Special Steel are running in our company.
- 04 / Ten sets of YKK500-6 710kW 6kV motors are applied in China Guodian Phosphate Fertilizer Corporation phase II and phase III cooling circulating water pumps
- 05 / The medium-sized vertical motors are operating at manasi power plant in Tianshan, Xingjiang Province
- 06 / Six sets of YLKK800-16 800kW 10kV vertical motors with large thrust are operated in Beidi pump station project of Wuhan, Hubei
- 07 / 2-pole 1000kW motors are applied in China Guodian Chongqing Shizhu power plant
- 08 / The company's 12 YKK series 4 pole 800KW -1250KW 6kV motor is used in China Guodian Anshun Power Generation 3#4# desulfurization slurry circulating pump
- 09 / In the key projects of assistance to Africa, the company's medium-sized high-voltage vertical motor operate in the East Kehaila Irrigated Agriculture Program in Sudan
- 10 / In the key projects of assistance to Africa, the company's medium-sized high-voltage motor installed in the Sudan Murkbal Pump station.



Equipment ledger

No.: CL/QR-7-1.3-01

order number	equipment number	Name of asset	ts	manufacturer	Place location
1	067-01	universal miller	X62W	Beijing First Machine Tool Factory	process
2	745-13	transformer	STL-1800/10-6.3-0.4	Hengyang Transformer Factory	experiment station
3	016-37	horizontal lathe	DTMOTROL/4M	Italy	final assembly
4	122-08	hydraulic press	YL-200T	Shenyang Electric Machinery Factory	process
5	123-20	Open single point bench press	JB11-100T	Wuhu electrician special equipment factory	process
6	015-09	vertical lathe	DKZ2000/2000B	E.germany	process
7	171-01	veneer reeling machine		Made in our factory	process
8	016-55	centre lathe	C6150X1000	Shanghai Second Machine Tool Factory	process
9	016-56	centre lathe	C6150X1000	Shanghai Second Machine Tool Factory	process
10	016-61	centre lathe	C6163/3000	Changsha Second Machine Tool Factory	process
11	299-19	balance crane	PHD-300	Yangquan Electric Machinery Factory	process
12	031-08	universal grinder	MQ1350A	Shanghai Machine Tool Factory	process
13	025-12	drilling machine with jointed arm	Z3050X16 Type (1)	Zhongjie Friendship Factory	process
14	025-13	drilling machine with jointed arm	Z3080*25	Zhongjie Friendship Factory	process
15	599-41	Manual banding machine	M906	Shenyang Electrician Special Equipment Factory	electrical engineering
16	162-10	clipper	Q11-3*1200	Hubei Chongyang General Machinery Factory	electrical engineering
17	015-15	Double column stand	C5231A / I type	Qiqihar First Machine Tool Factory	process
18	024-02	deep hole drilling and boring machine	T2120	Dezhou Machine Tool Factory	process
19	061-27	vertical knee and column	X5042AT	Bengbu Machine Tool Factory	process

		milling machine			
20	074-04	slotting machine	B5032A	Changsha No.4 Machine Tool Factory	process
21	162-07	clipper	Q11-3X1200	Yiyang Radio Factory No.1	electrical engineering
22	073-15	hydraulic shaper	DY60100	Changsha Machine Tool Factory	process
23	016-74	horizontal lathe	CW61125E	Tianshui Xinghuo Machine Tool Factory	process
24	745-30	testing transformer	YSJ-1600 10/6/0.4	Shanghai voltage regulator factory	experiment station
25	571-109	Dielectric test bench	3kv/30kv	Shanghai Shenmo Electric Co., LTD	experiment station
26	745-41	induction voltage regulator	TYSA-1250/6	Shanghai Regulator Factory	experiment station
27	083-12	Horizontal band saw bed	G4240	Hunan Machine Tool Factory	process
28	599-50	Head forming machine		Changsha Xinghua Electric Machinery Factory	electrical engineering
29	025-26	drilling machine with jointed arm	Z3050*16/1	Zhongjie rocker arm drilling machine factory	process
30	777-35	blueprint machine	580SP-2	Shanghai Yansen Office Equipment Co., LTD	technology
31	571-116	Motor power frequency withstand voltage tester	PVT-33	Shanghai Haiying Electromechanical Testing Equipment Factory	checkout
32	746-64	brake dynamometer	CW100A	Nanjing Rongchao Electromechanical Co., LTD	experiment station
33	015-17	Single column vertical lathe	CA112EX10/5	Qiqihar First Machine Tool Factory	process
34	016-80	lathe	CW6283CX4500	Changsha Jinling Machine Tool Co., LTD	process
35	162-12	clipper	Q11-3*1200	Zhejiang Jiaxing East China Chong cutting machine factory	electrical engineering
36	016-81	lathe	CW6263X1500	Changsha Jinling Machine Tool Co., LTD	process
37	016-82	horizontal lathe	QW61125E	Anyang Machine Tool Factory	final assembly
38	016-09	Keyway milling	C666	Shanghai Heavy Machine Tool Factory	process
39	016-83	lathe	CW6193X4500	Changsha Jinling Machine Tool Co., LTD	process
40	581-26	Lying support dynamic balance machine	HM50U	Shanghai Schank Machinery Co., LTD	final assembly

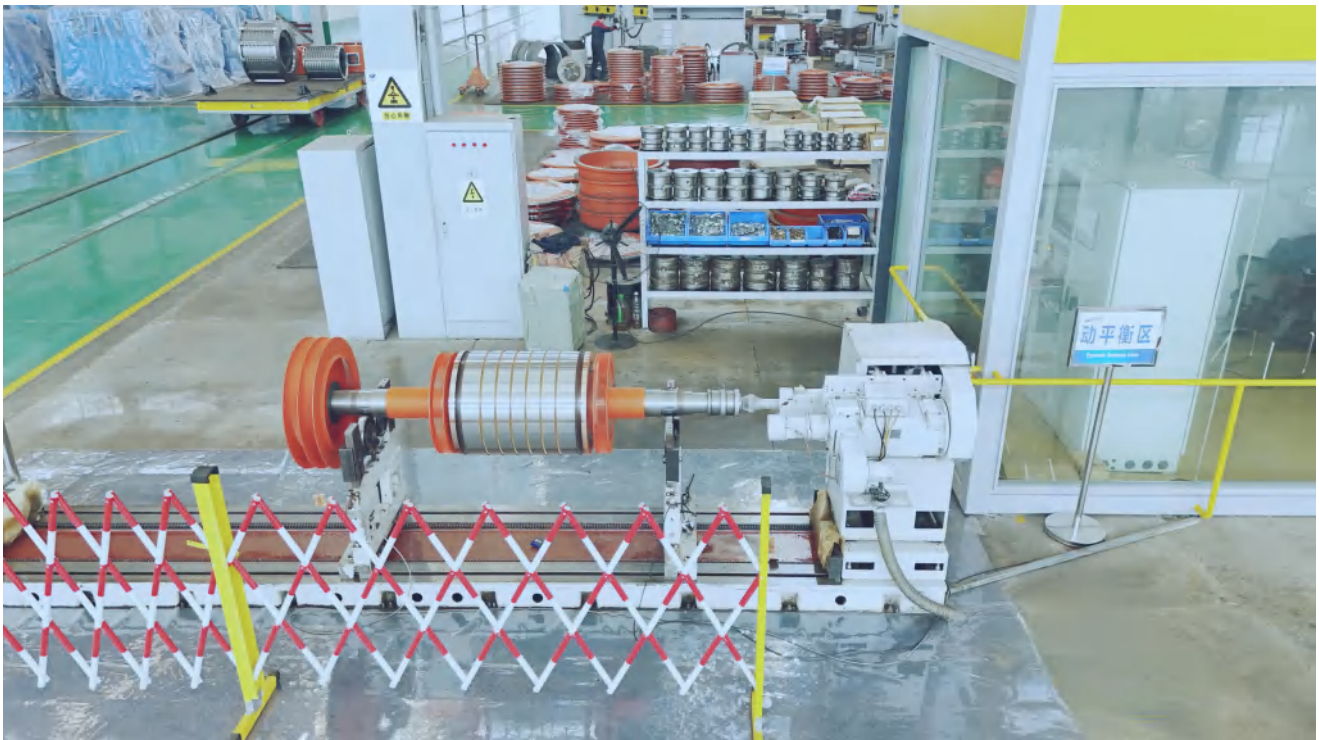
41	025-28	drilling machine with jointed arm	Z3080*25	Zhongjie rocker arm drilling machine factory	process
42	026-02	Double-sided boring machine	TK90180*280/10Q	Qi Zhong CNC Equipment Co., LTD	process
43	099-03	numerical control cutting machine	COMCUT3600	Messer Cutting and Welding Co., LTD	process
44	123-28	Single column correction press	YF41-63	Huzhou Machine Tool Factory Co., LTD	process
45	016-85	horizontal lathe	CW61160/6000	Xinghuo Machine Tool Co., LTD	final assembly
46	759-10	automatic submerged-arc welding machine	CZ22-2*2	Chengdu Welding Research Weida automatic welding equipment Co., LTD	process
47	581-28	Vibration monitoring and balancing system	VMS-08B	Zhengzhou Mechanical Research Institute	experiment station
48	031-10	CNC roll grinder	M84100	Xinghuo Machine Tool Co., LTD	process
49	026-03	Motor seat boring machine	TK90125*2100	Qi Zhong CNC Equipment Co., LTD	process
50	015-21	single-column lathe	CA5116EX10/5	Qi Zhong CNC Equipment Co., LTD	process
51	016-87	horizontal lathe	CW6183C*4500	Changsha Jinling Machine Tool Co., LTD	process
52	016-89	lathe	CW6183CX4500	Changsha Jinling Machine Tool Co., LTD	process
53	799-23	Bearings heater	BGJ-20-4	Wuxi Xunda Heater Factory	final assembly
54	799-24	Bearings heater	BGJ-20-4	Wuxi Xunda Heater Factory	final assembly
55	799-25	Medium frequency welding machine complete equipment	IGPS250-817	Xiangtan Zhaoheng Electric Technology Co., LTD	electrical engineering
56	824-12	The rotor is hot fitted in the furnace	RT-120-4	Zhuzhou Tianying Electric Furnace Co., LTD	process
57	015-25	CNC vertical lathe	CK5116D	Qi Zhong CNC Equipment Co., LTD Yueyang Yujitech Machine Tool Manufacturing Co., LTD	process
58	015-28	double column vertical lathe	CA5225EX16/10	Qi Zhong CNC Equipment Co., LTD	process
59	015-29	double column vertical lathe	CA5225EX16/10	Qi Zhong CNC Equipment Co., LTD	process
60	824-10	Car-type electric furnace	RT-420-8	Zhuzhou Changzheng Mechanical and Electrical Equipment Co., LTD	process
61	016-92	centre lathe	CW61125*6000	Anyang Xingsheng Machine Tool Co., LTD	process

62	025-31	radial drill	Z30100*31	Zhongjie rocker arm drilling machine factory	process
63	025-32	radial drill	Z3080*25	Zhongjie rocker arm drilling machine factory	process
64	066-02	milling planer	BXM2028	Jiangxi Xingrui Heavy Machine Tool Co., LTD	process
65	249-01	Low-orbit electric leveler	KPD50/1435	Xiangtan Yingda Mechanical and Electrical Equipment Co., LTD	manufacturing department
66	249-02	Low-orbit electric leveler	KPD30/1435	Xiangtan Yingda Mechanical and Electrical Equipment Co., LTD	manufacturing department
67	249-05	electric flat carriage	KPX10/1435	Xiangtan Yingda Mechanical and Electrical Equipment Co., LTD	manufacturing department
68	571-121~129	Test platform	2000*50000	Shatian measuring tool factory, Hunan Province	experiment station
69	971-02	Painting room		Wuxi Xinhua Construction Equipment Co., LTD	The paint squad
70	971-01	Painting room		Wuxi Xinhua Construction Equipment Co., LTD	The paint squad
71	849-25	Electric drying oven		Wuxi Xinhua Construction Equipment Co., LTD	Drying room shift
72	849-26	Electric drying oven		Wuxi Xinhua Construction Equipment Co., LTD	Drying room shift
73	849-27	Electric drying oven		Wuxi Xinhua Construction Equipment Co., LTD	Drying room shift
74	973-04	Vacuum pressure impregnation equipment	VPI-5.0	Shenyang Weike Equipment Co., LTD	Drying room shift
75	162-13	clipper	Q11-3X1300	Guangzhou Jingfeng Machinery Co., LTD	process
76	299-46	balance crane	PJ050	Jiaozuo Machine Tool Factory	process
77	571-140	Test platform	2000*3000/1500*1000	Hunan Wuli Heavy Machinery Co., LTD	experiment station
78	571-146	Test platform	1900*800	Hunan Wuli Heavy Machinery Co., LTD	experiment station
79	571-147	Test platform	1900*800	Hunan Wuli Heavy Machinery Co., LTD	experiment station
80	571-148	Test platform	1900*800	Hunan Wuli Heavy Machinery Co., LTD	experiment station
81	571-149	Test platform	1900*800	Hunan Wuli Heavy Machinery Co., LTD	experiment station

82	599-101	pneumatic marking machine	JMQD-100i	Wuhan Jiaming Laser Co., LTD	experiment station
83	016-95	digital controlled lathe	CKJ6163/750	Anyang Xingsheng Machine Tool Co., LTD	process
84	571-150	high voltage direct current generator	ZGS-C60/5	Suzhou Huadian Electric Co., LTD	experiment station
85	942-01	Digital test station for medium and large motors	Digital test station	National Converter Technology Center Co., LTD	experiment station
86	581-31	Vibration monitoring and balancing system	VMS-08B	Zhengzhou Machinery Research Institute Co., LTD	experiment station
87	244-79	pick-up		Hunan Quanshun Jiangling Automobile Sales Co., LTD	manufacturing department
88	571-151	Winding inter-turn withstand voltage tester	RZJ-6	Shanghai Haiying Electromechanical Testing Equipment Factory	checkout
89	746-65	Speed torque tester	JW-3	Hunan Xiangyi Power Test Instrument Co., LTD	experiment station
90	746-66	magnetic powder brake	CZ-200	Nantong Aerospace Electromechanical Automatic Control Co., LTD	experiment station
91	746-67	Torque speed sensor	JC2C-500N.m	Hunan Xiangyi Power Test Instrument Co., LTD	experiment station
92	248-30	battery car	BD3-C	Hunan Limi explosion-proof equipment manufacturing Co., LTD	final assembly
93	099-05	Fiber laser cutting machine	LION PRO 6020	Hunan Dazhou Intelligent Equipment Co., LTD	process
94	641-22	Permanent magnet variable frequency screw air compressor	XS-20/15KW	Xiamen East Asia Machinery Industry Co., LTD	final assembly
95	599-104	Fiber laser marking machine	GLP-30	Shenzhen Dapeng Laser Technology Co., LTD	checkout
96	959-01	Electrocoating and baking workshop exhaust treatment equipment		Hunan Xiangniu Environmental Protection Industry Co., LTD	electrical engineering
97	248-31	battery car	BD3-C	Hunan Limi explosion-proof equipment manufacturing Co., LTD	metalworking
98	031-11	CNC external grinding machine	MK1350EX30	Shaanxi Qinchuan Grand Machine Tool Co., LTD	process
99		Shelf type rack		Changsha Changyu Commercial Equipment Co., LTD	Electrical/electronic assembly
100	571-152	Vibration time machine	JG-T6Y	Jinan Jiugong Mechanical and	metalwork

				Electrical Equipment Co., LTD	ing
101	016-96	digital controlled lathe	CK6185*4m	Xinghuo Machine Tool Co., LTD	process
102	016-97	digital controlled lathe	CK6185*4m	Xinghuo Machine Tool Co., LTD	process
103	246-10	Balanced electric forklift	CPD30	Hangcha Group Co., LTD	electrical engineering
104	581-32	Universal joint balancer	PHW-3000H-580L-17	Shanghai Jianping dynamic balance machine manufacturing Co., LTD	Rotor class
105	162-14	clipper	Q11-3X1300	Hubei Chongji Forging Machine Co., LTD	process
106	571-153	Interphase pressure tester	RZJ-45	Shanghai Henying Electric Co., LTD	checkout
107	571-154	Power frequency withstand voltage meter	PVT-30/120kVA	Shanghai Henying Electric Co., LTD	checkout
108	066-03	CNC planer type milling machine	GMC2560U	Shandong Weida Heavy Industry Co., LTD	process
109		Shelf type rack		Changsha Changyu Commercial Equipment Co., LTD	Electrical/electronic assembly

Actual pictures of major equipment



8T large motor rotor inlet dynamic balance machine



Fiber laser cutting machine lion pro 6020



Longitudinal machining center GMC-125



Intelligent axis machining automatic line H160-180



Large CNC external grinding machine MK1350E



NCF400 CNC roller drop round feeding machine



Product factory, type test center



One-piece digital single-sided boring machine



CNC horizontal machine tool CK6185



CNC vertical machine tool



CNC horizontal cylindrical machine tool



Vacuum pressure impregnation equipment (5m * 2 \ 3m * 1)



Hydraulic automatic integrated drilling machine



Automatic winding machine



Low voltage motor assembly line



副本

质量管理体系认证证书

证书编号: 00120Q35760R5M-1/4300

兹证明

长沙长利电气有限公司

统一社会信用代码: 91430100MA4L3EDH7H

中国湖南省长沙市天心区新电路86号

建立的质量管理体系符合标准:

GB/T 19001-2016 / ISO 9001:2015

通过认证范围如下:

三相异步电动机和三相同步电动机的设计开发、制造和售后服务

首次发证日期: 2005年9月20日 本次发证日期: 2020年8月4日 有效期至: 2023年8月24日

声明: 本证书的有效性取决于获证方的持续符合性

在一个监督周期后, 本证书必须与CQC签发的监督审核合格通知书合并使用方可有效, 查询证书有效状态请登录www.cqc.com.cn, 本证书信息可在国家认证认可监督管理委员会官方网站 (www.cnca.gov.cn) 上查询



陆楠
Signed by Lu Nan



中国质量认证中心

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>

A 0073095

2018年版



QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00123Q35985R6M-1/4300

We hereby certify that

Changsha Changli Electric Co.,Ltd.

Business Registration Number: 91430100MA4L3EBH7H

No.86 of Xindian Road, Tianxin District, Changsha City, Hunan Province, P.R.China

by reason of its

Quality Management System

has been awarded this certificate for compliance with the standard

ISO 9001:2015

The Quality Management System Applies in the following area:

Design, Development, Manufacture and Customer Service of Three-phase Synchronous Motors and Three-phase Asynchronous Motors (Include the Products within the Scope of Qualification)

Certified since: September 20, 2005 Valid from: August 3, 2023 Valid until: August 24, 2026

a statement saying : the validity of this certificate depends on the validity of the main certificate

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC.

Please access www.cqc.com.cn for checking validity of the certificate.

This certificate and its relevant information can query in the website of Certification and Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).



谢肇煦
Signed by: Xie Zhaoxu



CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansihuan(the South Fourth Ring Road) Xilu(West Road), Beijing 100070, China

<http://www.cqc.com.cn>

A 0051100

2022年版

Certificate of Compliance



No. 4Q211206.CCECS62

Certificate's
Holder:

Changsha Changli Electric Co., Ltd.
No.86 Xindian Road, Tianxin District, Changsha City,
Hu'nan Province, China.

Certification ECM
Mark:



Product:
Model(s):

Low Voltage Three-phase Induction Motor
(see the following annex)

Verification to:

Standard:
EN 60034-1:2010/AC:2010,
EN IEC 61000-6-1:2019,
EN IEC 61000-6-3:2021

related to CE Directive(s):
2014/35/EU (Low Voltage)
2014/30/EU (Electromagnetic Compatibility)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products. RG01_ECM rev.3 available at: www.entecerma.it

Issuance date: 06 December 2021

Expiry date: 05 December 2026

Reviewer
Technical expert
Amanda Payne



Approver
ECM Service Director
Luca Bedonni



Ente Certificazione Macchine Srl

Via Ca' Bella, 243 - Loc. Castello di Serravalle - 40053 Valsamoggia (BO) - ITALY
☎ +39 051 6705141 📠 +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it

Certificate of Compliance



No. 4Q211206.CCECS63

Certificate's
Holder:

Changsha Changli Electric Co., Ltd.
No.86 Xindian Road, Tianxin District, Changsha City,
Hu'nan Province, China.

Certification ECM
Mark:



Product:
Model(s):

High Voltage Three-phase Induction Motor
(see the following annex)

Verification to:

Standard:
EN IEC 61000-6-1:2019,
EN IEC 61000-6-3:2021

related to CE Directive(s):
2014/30/EU (Electromagnetic Compatibility)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products. RG01_ECM rev.3 available at: www.entecerma.it

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ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ



Заявитель Общество с ограниченной ответственностью "БИЗНЕС ПРОФИ"

Место нахождения и адрес места осуществления деятельности: Россия, Московская область, город Королёв, улица Горького, дом 79, корпус 2, квартира 96, основной государственный регистрационный номер: 1245000041714, номер телефона: +79639625170, адрес электронной почты: tajmahal88@mail.ru

в лице Генерального директора Поправко Алексея Борисовича

заявляет, что Электродвигатель, модель: YKK, YSPKK, Y, YSP, YE3, YE4, YE5

изготовитель Changsha Changli Electric Co., Ltd. Место нахождения и адрес места осуществления деятельности по изготовлению продукции: Китай, No.86 Xindian Road, Tianxin District, Hunan Province, China.

Код ТН ВЭД ЕАЭС 8501. Серийный выпуск

соответствует требованиям

Технического регламента Таможенного союза "Электромагнитная совместимость технических средств" (ТР ТС 020/2011)

Декларация о соответствии принята на основании

Протокола испытаний № 017/Н-13/10/25 от 13.10.2025 года, выданного Испытательным центром диагностики электротехнических изделий и машин, аттестат аккредитации (уникальный номер записи об аккредитации) РОСС RU.31578.04ОЛН0.ИЛ08.

Схема декларирования 1д

Дополнительная информация

Условия и сроки хранения (службы, годности) указан в прилагаемой к продукции товаросопроводительной и/или эксплуатационной документации. Договор на выполнение функций иностранного изготовителя № б/н от 28.05.2025. Декларация распространяется на серийно выпускаемую продукцию, изготовленную с даты изготовления отобранных образцов (проб) продукции, прошедших исследования (испытания) и измерения. Сведения о дате изготовления образцов: 05.2025.

Декларация о соответствии действительна с даты регистрации по 12.10.2030 включительно


(подпись)



Поправко Алексей Борисович
(Ф.И.О. заявителя)

Регистрационный номер декларации о соответствии: ЕАЭС N RU Д-CN.PA09.B.22639/25

Дата регистрации декларации о соответствии: 13.10.2025



CERTIFICATE OF REGISTRATION

Certificate No.: 33923S12411R0M

This is to certify the occupational health and safety management system of

Changsha Changli Electric Co., Ltd.

Unified Social Credit Code: 91430100MA4L3EBH7H

Registered Address: No. 86, Xindian Road, Tianxin District, Changsha City, Hunan Province

Auditing Address: No. 86, Xindian Road, Tianxin District, Changsha City, Hunan Province

has been assessed and registered as meeting the requirements of the:

GB/T45001-2020/ISO45001:2018

Scope of Approval: Related OHSM activities for production and sales of three-phase motors (synchronous and asynchronous) (excluding those licensed by CCC) and three-phase asynchronous motors within the scope of CCC qualification

Approval Date : 07/08/2023

Expiry Date : 06/08/2026

Annual Surveillance

Surveillance I	Surveillance II	Surveillance III

Comment: Certification is valid only in this requirement that the certified organization needs to be audited at regular intervals and passes it.

ZQHX CERTIFICATION CENTER CO., LTD.

Signed by



中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C267-M

Add: 16F, Gezhouba International Center, Intersection of Cuiwei Road and Furong Road, Economic Development Zone, Hefei City, Anhui Province, China.230601

The certificate information can be checked on the CNCA website (www.cnca.gov.cn), can also be obtained through ZQHX CERTIFICATION CENTER CO., LTD. website (www.zqhxiso.com).



CERTIFICATE OF REGISTRATION

Certificate No.: 33923E12464R0M

This is to certify the environment management system of

Changsha Changli Electric Co., Ltd.

Unified Social Credit Code: 91430100MA4L3EBH7H

Registered Address: No. 86, Xindian Road, Tianxin District, Changsha City, Hunan Province

Auditing Address: No. 86, Xindian Road, Tianxin District, Changsha City, Hunan Province

has been assessed and registered as meeting the requirements of the:

GB/T24001-2016/ISO14001:2015

Scope of Approval: Related environmental management activities for production and sales of three-phase motors (synchronous and asynchronous) (excluding those licensed by CCC) and three-phase asynchronous motors within the scope of CCC qualification

Approval Date : 07/08/2023

Expiry Date : 06/08/2026

Annual Surveillance

Surveillance I	Surveillance II	Surveillance III
----------------	-----------------	------------------

Comment: Certification is valid only in this requirement that the certified organization needs to be audited at regular intervals and passes it.

ZQHX CERTIFICATION CENTER CO., LTD.

Signed by:

中国认证
国际互认
管理体系

MANAGEMENT SYSTEM
CNAS C267-M



Add: 16F, Gezhouba International Center, Intersection of Cuiwei Road and Furong Road, Economic Development Zone, Hefei City, Anhui Province, China,230601

The certificate information can be checked on the CNCA website (www.cnca.gov.cn), can also be obtained through ZQHX CERTIFICATION CENTER CO., LTD. website (www.zqhxiso.com).



环境管理体系认证证书

证书编号: 33923E12464ROM

兹证明:

长沙长利电气有限公司

统一社会信用代码: 91430100MA4L3EBH7H

注册地址: 湖南省长沙市天心区新电路 86 号

审核地址: 湖南省长沙市天心区新电路 86 号

经现场评审满足: **GB/T24001-2016/ISO14001:2015 标准**

认证范围: 三相电动机(同步、异步)(涉及 CCC 许可的除外)、CCC 资质范围
内三相异步电动机的生产和销售的相关环境管理活动

发证日期: 2023 年 08 月 07 日

有效期至: 2026 年 08 月 06 日

年检情况

第一次监审	第二次监审	第三次监审
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注: 获证组织必须定期接受监督审核并经审核合格此证书方继续有效



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CNAS C267-M

中企华信认证中心有限公司 地址: 中国安徽省合肥市经济开发区翠微路与芙蓉路交叉口葛洲坝国际中心 16 层 230601

本证书的信息可通过中国国家认证认可监督管理委员会官网 (www.cnca.gov.cn) 查询或登录中企华信认证中心有限公司官方网站 (www.zqhxiso.com) 查询



职业健康安全管理体系认证证书

证书编号: 33923S12411ROM

兹证明:

长沙长利电气有限公司

统一社会信用代码: 91430100MA4L3EBH7H

注册地址: 湖南省长沙市天心区新电路 86 号

审核地址: 湖南省长沙市天心区新电路 86 号

经现场评审满足: **GB/T45001-2020/ISO45001:2018 标准**

认证范围: 三相电动机(同步、异步)(涉及 CCC 许可的除外)、CCC 资质范围内三相异步电动机的生产和销售的相关职业健康安全管理体系活动

发证日期: 2023 年 08 月 07 日

有效期至: 2026 年 08 月 06 日

年检情况

第一次监审	第二次监审	第三次监审

注: 获证组织必须定期接受监督审核并经审核合格此证书方继续有效



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中企华信认证中心有限公司 地址: 中国安徽省合肥市经济开发区翠微路与芙蓉路交口葛洲坝国际中心 16 层 230601

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