



ENERGY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00122En20050R1L/3100

We hereby certify that

Shanghai Meadville Science & Technology Co., Ltd.

No.685 Lian Yang Road, Song Jiang Industrial Zone, Shanghai, P.R.China

Business Registration Number: 91310000607408619E

by reason of its

Energy Management System

has been awarded this certificate for compliance with the standard

ISO 50001:2018

RB/T101-2013;

The Energy Management System Applies in the following area:

Energy Management Activities Involved in the Production of PCBs

(The appendix with the same certificate number to this certificate is part of this certificate, referring the comprehensive energy consumption for unit output of product and energy consumption calculation boundary of the certified client within this year)

Certified since: February 12, 2019 Valid from: March 22, 2024 Valid until: February 11, 2025

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).



中国认可
管理体系
MANAGEMENT SYSTEM
CNAS C001-M

谢肇煦

Signed by: Xie ZhaoXu

MEMBER OF



中国质量认证中心

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

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

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2024年版



Appendix of main certificate

No.00122En20050R1L/3100

Audit type	Statistics from	Statistics to	Energy performance	Management system boundary
Initial Certification/ Recertification	2021-01-01	2021-12-31	Unit Comprehensive Energy Consumption for Unit Output of Product: 90kgce/m ² and 4.0kgce/ft ²	Located at No.685 Lian Yang Road, Song Jiang Industrial Zone, Shanghai, Production of PCBs; The Main Production Process: Acid Erosion Thinning, Drilling, Hole Cleaning, Copper Plating, Resistance Welding Coating Heating Curing, Nickel Plating/Gold, Organic Coating, External Processing Process, Etc; Auxiliary production Systems: Electricity Transmission and Distribution System Air Compression System, Air Conditioning Systems and Exhaust Air System, Inspection and Testing Lighting System, Etc; Accessory Production Systems: Office, Warehousing, Canteen, Etc.
First Surveillance	2022-01-01	2022-12-31	Unit Comprehensive Energy Consumption for Unit Output of Product: 103.79kgce/m ² and 3.66kgce/ft ²	Located at No.685 Lian Yang Road, Song Jiang Industrial Zone, Shanghai, Production of PCBs; The Main Production Process: Acid Erosion Thinning, Drilling, Hole Cleaning, Copper Plating, Resistance Welding Coating Heating Curing, Nickel Plating/Gold, Organic Coating, External Processing Process, Etc; Auxiliary production Systems: Electricity Transmission and Distribution System Air Compression System, Air Conditioning Systems and Exhaust Air System, Inspection and Testing Lighting System, Etc; Accessory Production Systems: Office, Warehousing, Canteen, Etc.
Second Surveillance	2023-01-01	2023-12-31	Unit Comprehensive Energy Consumption for Unit Output of Product: 156.262kgce/m ² and 4.82kgce/ft ²	Located at No.685 Lian Yang Road, Song Jiang Industrial Zone, Shanghai, Production of PCBs; The Main Production Process: Acid Erosion Thinning, Drilling, Hole Cleaning, Copper Plating, Resistance Welding Coating Heating Curing, Nickel Plating/Gold, Organic Coating, External Processing Process, Etc; Auxiliary production Systems: Electricity Transmission and Distribution System Air Compression System, Air Conditioning Systems and Exhaust Air System, Inspection and Testing Lighting System, Etc; Accessory Production Systems: Office, Warehousing, Canteen, Etc.
Third Surveillance				

Issued on March 22, 2024

This appendix shall not be used as a stand-alone document.



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