

LUCIFER series membrane electrode

30000h 1.8W/cm² > 120min

Life

Power density

Anti-polarity time





Product introduction



- 🔷 Adopting six-step dispersion pulping and gradient coating technology, the product has high power density and long service life
- Adopt ionomer directional serial distribution technology to realize accurate and controllable self-humidification of membrane electrode
- The integrated thin packaging technology is adopted, which has good product consistency and high yield It is insensitive to temperature and humidity, metering ratio and pressure, and has good adaptability
- lndependent development and design of the whole production line, high utilization rate of raw materials, controllable cost and affordable price;
- Customized design and development can be made according to customer's needs



Power density	1.8w/cm²
Consistency	Range < 10mV at 1800ma/cm.
Security	Anti-polarity > 120min
Anode platinum loading	≤0.1mg/cm²
Cathode platinum loading	≤0.3mg/cm²
Life	30000h

Contact us

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