



KINTEK SOLUTION

Electrochemical Material Catalog

Contact us for more catalogs of [Sample Preparation](#), [Thermal Equipment](#), [Lab Consumables & Materials](#), [Bio-Chem Equipment](#), etc...

KINTEK SOLUTION

COMPANY PROFILE

>>> About Us

Kintek Solution Ltd is one technology orientated organization, team members are devoted to probing the most efficient and reliable technology and innovations in the scientific researching equipment, fields like biochemical reacting, new materials researching, heat treatment, vacuum creating, refrigerating, as well as pharmaceutical and petroleum extracting equipment.

In the past 20 years, we earned rich experiences in this researching equipment field, we are capable to supply both the equipment and solution according to customer's needs and realities, we have also developed lots of customer tailored equipment according to a specific working purpose, and we have lots of successful projects in many universities and institutes from different countries, like Asia, Europe, North and South America, Australia and New Zealand, Middle East, and Africa.

Profession, quick response, hard working, and sincerity is a remarkable label of our team members working attitude, which earn us a sound reputation among our clients.

We are here and ready to service our clients from different countries and regions, and share the most efficient and reliable technology together!



Electrode Polishing Material

Item Number: ELMP



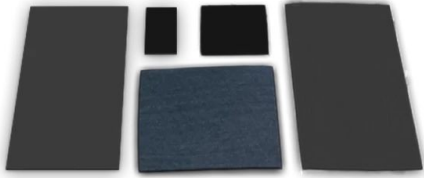
Introduction

Looking for a way to polish your electrodes for electrochemical experiments? Our polishing materials are here to help! Follow our easy instructions for best results.

[Learn More](#)

Conductive Carbon Cloth / Carbon Paper / Carbon Felt

Item Number: ELCPF



Introduction

Conductive carbon cloth, paper, and felt for electrochemical experiments. High-quality materials for reliable and accurate results. Order now for customization options.

[Learn More](#)

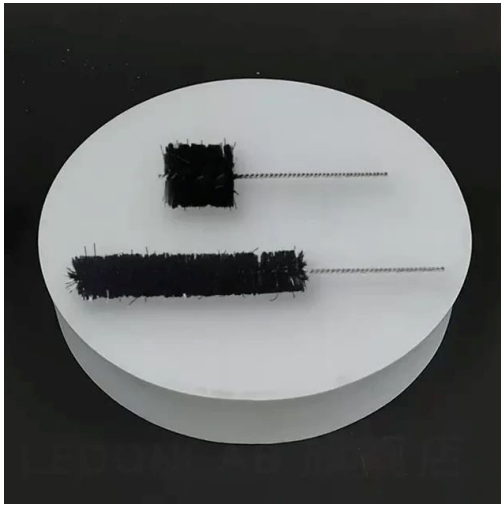
Model	HCP330N (hydrophilic)	HCP330P (waterproof, that is, PTFE treatment)	HCP331N (hydrophilic)	HCP331P (waterproof, that is, PTFE treatment)
Thickness	0.29±0.02mm	0.380.02mm	0.340.02mm	0.350.02mm
Size	36*18cm	36*18cm	336*18cm	36*18cm
Unit weight	160-190 g/m ²	175-205g/m ²	200-230g/m ²	200-230g/m ²
Longitudinal resistance	< 0.12 × 10 ⁻² Ω	< 0.35 × 10 ⁻² Ω	< 0.11 × 10 ⁻² Ω	< 0.2 × 10 ⁻² Ω

Model	WIS1010	WIS1011
Thickness	0.38mm	0.41mm
Basic Weight	180g/m ²	200g/m ²
Air Permeability	< 55sec	< 55sec
Through.Plane Resistance	< 13 mΩcm ²	< 13 mΩcm ²
Tensile Strength (MD)	10 N/cm	10 N/cm
Tensile Strength (XD)	5 N/cm	5 N/cm

Density	70-600 g/m ²
Thickness size	1 ~ 12 mm
Carbon content	≥90%
Specific surface area	≥1500m ² /g

Conductive Carbon Fiber Brush

Item Number: ELBCF



Introduction

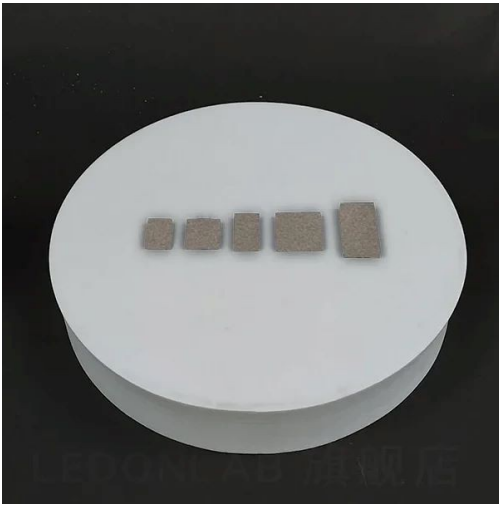
Discover the benefits of using conductive carbon fiber brush for microbial cultivation and electrochemical testing. Improve your anode's performance.

[Learn More](#)

Material	carbon fiber wire
Size	3*3*12 cm - 3*30*35 cm, Can be customized

Foam Metal Sheet - Copper Foam / Nickel

Item Number: ELFMS



Introduction

Discover the benefits of foam metal sheets for electrochemical tests. Our foam copper/nickel sheets are ideal for current collectors and capacitors.

[Learn More](#)



Kintek Solution

Head Quarter: No.89 Science Avenue, High-Tech Zone,
Zhengzhou, China

Hongkong Office: 300 Lockhart Road, Wan Chai,
Hongkong

Canada Office: Boulevard Graham, Mont-Royal, QC, H3P
2C7, Canada

