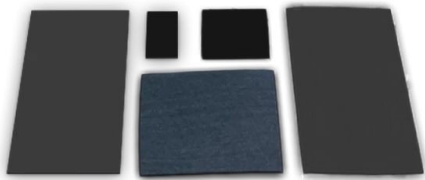


# Conductive Carbon Cloth Carbon Paper Carbon Felt For Electrodes And Batteries

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.

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| 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 <sup>2</sup> | 175-205g/m <sup>2</sup>                       | 200-230g/m <sup>2</sup> | 200-230g/m <sup>2</sup>                       |
| Longitudinal resistance |                          |   |                         |   |

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

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