

## CCM Coater (Cathode)



### Product Overview

- The equipment is used for CCM electrode coating of fuel cell
- Equipped with online dimension, alignment and defect detection, platinum load detection, combined mode intermittent control scheme

### Product Features

- Adopt extrusion direct coating method to improve coating efficiency and slurry utilization
- Can realize stripe coating, intermittent coating and continuous coating
- Can be used from low to high viscosity slurry

### Product Parameters

Coating speed	MAX:5m/min
Coating width	MAX:300mm
Coating dimension accuracy	±1mm
Applicable substrate thickness	50-100 μm (including back film)
Deviation of coating dry film thickness	±0.5μm
Maximum dryer temperature	MAX:130°C
Temperature control accuracy of single section of dryer	±3°C