

CCM Coater (Anode)



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 solution

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:3m/min
Coating width	MAX:300mm
Coating dimension accuracy	±1mm
Applicable substrate thickness	50-100μm (including back film)
Deviation of coating dry film thickness	±5%
Coating alignment on two sides	±1mm
Maximum heating temperature	MAX:60°C