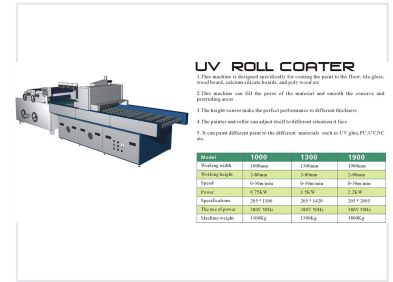


UV Roll Coating Machine

The UV Roll Coater is designed for coating paint on materials like wood, tile, and glass. It fills pores and smooths surfaces using adjustable rollers and a height sensor.



Product Overview

Precision UV Roll Coating Solution

This industrial UV Roll Coater is engineered for high-performance surface finishing on a variety of substrates, including flooring, tiles, glass, wood boards, and calcium silicate boards. Designed to fill material pores and smooth out surface irregularities, it features an intelligent height-sensor system that adapts to varying material thicknesses. With adjustable painting and rolling mechanisms, this machine delivers consistent, professional-grade results across a wide range of coatings such as UV glue, PU, and NC paints.

Technical Performance

Operating Speed

30 m/min

Max Speed

Compatible Materials

- Flooring
- Tiles
- Glass
- Wood Board
- Calcium Silicate Boards
- Poly Wood

Working Height Range

2-80mm

Compatible Coatings

UV Glue, PU, UV, NC

Model Comparison

Technical Specifications by Model

Model	Working Width	Power	Weight
1000	1000mm	0.75kW	1100Kg
1300	1300mm	1.5kW	1300Kg
1900	1900mm	2.2kW	1800Kg

Electrical Requirements

Power Supply

380V 50Hz