

Automated PCB Developing Machine

This automated machine develops printed circuit boards through a high-pressure, double-sided spraying process. It integrates developing, rinsing, and drying stations to ensure efficient and high-quality PCB production.



Product Overview

Automated PCB Developing Solution

This automated PCB developing machine is engineered for high-efficiency processing in industrial electronics manufacturing. It features an integrated conveyor system with multiple processing stations—including developing, rinsing, and drying—to ensure consistent, high-quality results. Designed for durability and precision, this unit offers adjustable process parameters to accommodate various PCB types, making it a reliable solution for streamlined circuit board production.

Performance Metrics

Working Speed

2 m/min

Working Speed

Total Power Consumption

41 KW

Power

Physical Dimensions

Machine Dimensions	7820mm x 2300mm x 2000mm
Working Height	900 mm
Working Width	650 mm

Workpiece Specifications

Accepted Workpiece Size

Parameter	Value
Max Work Piece	610mm x 460mm
Min Work Piece	150mm x 150mm

Technical Configuration

Wheelbase Options	28mm, 35mm, 48mm, 70mm
Supply Voltage	Three phase four wire, 380V/50Hz
Water Consumption	8–12 L/min