

Automatic Paper Glazing and Oil Coating Machine

This machine is designed for glazing and oil-coating paper surfaces, accommodating paper weights from 80 to 600gsm. It features a computerized paper blowing cutter, a strong absorption paper-feeding mechanism, and a scraper with left-to-right movement.



ADDITIONAL IMAGES



Overview

High-Efficiency Surface Finishing

This automatic paper glazing and oil coating machine is engineered for high-volume production environments requiring precise surface treatment. It integrates advanced feeding, coating, and drying systems to ensure uniform application and high-quality results for materials like book covers, brochures, and packaging. With a robust design and modular components, it offers streamlined operation, easy maintenance, and consistent performance across various paper thicknesses.

Feeding & Collection

Feeding System Capabilities

- Automatic paper feeder
- Includes paper pre-stacking function
- Continuous paper feeding support

Collection System

Automatic paper collector with left and right side paper patting plates for neat stacking

Coating System

Varnishing Mechanism

- Three-roller anti-clockwise rotating system
- Speed adjustable
- Independent motor for oil metering roller
- Designed to prevent line marks and ensure even coating

Minimum Paper Thickness for Blowing Cutter

250 gsm

Drying System

IR Drying Tunnel

8 pcs

Number of Lamps

1.2 kw

Power per Lamp

UV Drying Tunnel

3 pcs

Number of Lamps

8 kw

Power per Lamp

Drying Features

Separated temperature control, Teflon conveying belt, Web-guiding system, Cooling fan, Automatic descend/ascend protection