

Industrial Dispersion Kneader for Rubber and Plastics

This industrial dispersion kneader efficiently mixes and kneads various materials. It is suitable for processing rubber, plastics, and other viscous materials, ensuring uniform dispersion and consistent product quality.



Product Overview

Advanced Mixing Technology

This industrial dispersion kneader is engineered specifically for the mixing processes of both high and low percentage expanded plastics. As a pioneer in its class, it features a sophisticated closed-loop temperature control system that allows for precise adjustments to meet rigorous process requirements. The machine offers versatile operational modes, including customizable stock feeding and heating options, ensuring consistent quality for demanding industrial applications.

Technical Performance

Front Rotor Speed

40 r/min

Minimum Speed

Control Capabilities

- Closed-loop temperature control
- Temperature sequence control
- Time sequence control

Configuration Options

Heating Modes

Electric Platen Heater, Electric Oil Heater

Stock Feeding Options

Front Feeding, Rear Feeding

Application

Suitable Materials

Rubber • Plastics • Expanded Plastics