

# Asphalt Rubber Production Plant

The asphalt rubber production plant is specialized equipment designed for producing asphalt rubber. It consists of a rubber powder conveying device, heating system, asphalt metering system, high-speed shearing and mixing device, reaction device, and automatic control system.



## Overview

### High-Efficiency Asphalt Rubber Production

The GYXL3515 asphalt rubber plant is specialized equipment designed for the efficient production of high-quality asphalt rubber composite materials. The system integrates a comprehensive suite of components, including rubber powder conveying, advanced heating systems, precise metering, and high-speed shearing and mixing technology. Engineered for consistency and durability, this plant is an essential solution for large-scale road construction and paving projects requiring reliable asphalt rubber output.

## Technical Specifications

Model	GYXL3515
Productivity	15 t/h
Total Installed Power	120 kW

## Heating System

Heating Capacity	1210 <sup>4</sup> kcal
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## System Components

### Key System Components

- Rubber powder conveying device
- Heating system
- Fast heating-up device of base asphalt
- Asphalt metering pumping system
- High-speed shearing and mixing device
- Mixtures reaction device
- Automatic control system