

Doppstadt AK-430K

Description

The **Doppstadt AK 430K Profi** is a powerful mobile shredder designed for processing wood waste, green waste, and biomass. **Equipped with a 315 kW (428 HP) Mercedes-Benz OM 460 LA diesel engine**, it ensures high shredding efficiency and durability in demanding applications. The machine features a **fast-running flail drum** (approx. 2.5 tonnes, ~1,000 RPM) and a replaceable shredding basket with mesh sizes ranging from **30 to 400 mm**.

Built for mobility and efficiency, the AK 430K Profi is mounted on a **tracked chassis**, offering excellent maneuverability. The **hydraulically adjustable discharge conveyor** ensures smooth material flow, while its user-friendly design allows for quick setup and maintenance.

Technical Specification

- **Gross Weight:** 29,000 kg
- **Transport Dimensions:** Approx: 9,900 mm (L) x 2,550 mm (W) x 3,600 mm (H)
- **Engine:** 315 kW (428 HP) Mercedes-Benz OM 460 LA diesel engine
- **Flail Drum:** 2.5 tonnes, rotating at ~1,000 RPM
- **Shredding Basket Mesh Sizes:** 30â??400 mm
- **Conveyor System:** Hydraulically adjustable discharge conveyor
- **Tracked chassis** for optimal site maneuverability

Working Dimensions

- **Length:** 12,000 mm
- **Width:** 2,550 mm
- **Height:** 3,800 mm

Meta Fields

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Product Image Gallery