

BACKHUS A 38

Eggersmann Windrow Turners



Recycling Technology

sales@f-e.de | www.f-e.de



Our BACKHUS A 38 stands for an excellent balance of high turning performance and comfort at minimised costs. It already enables peak turning capacities of up to 1,500 m³ per hour in a wide variety of applications and windrow widths of 3.8 m maximum.

Product Highlights

- › Height-adjustable and reversible rotor
- › Track clearer with ground contour adjustment
- › Eggersmann TRACK Control
- › Panoramic cabin

Applications

- › Animal Manure
- › Green Waste
- › MSW
- › Digestate
- › Empty Fruit Bunches
- › Biosolids
- › Soil Remediation
- › Sewage Sludge

Features

Eggersmann TRACK Control

- › Load-dependent drive control
- › Integrated load limit controller
- › Automatically adjust the forward drive to the resistance on the rotor

Sophisticated Cooling System

- › Automatically reversible engine and hydraulic oil coolers
- › Manual operation possible
- › Air intake from the centre of the machine
- › Removable protection plates
- › Easy cleaning

Hydraulic Rear Flap

- › Reduces windrow offset at the start of the turning process

Maintenance Platform

- › Integrated into the cooling and engine bonnet
- › Easier maintenance
- › Fold out automatically
- › Access to all components
- › One or two platforms

Versatile Rotor Properties

- › Maximum process control
- › Infinitely adjustment of the rotor speed
- › Rotor height adjustment independent of frame
- › Reversible

Fold-out Track Clearers

- › Adjustable from the cab
- › Hydraulic with automatic ground contour adjustment

Options

Fleece Winder

- › Winds fleeces up and down simultaneously during the turning process
- › Fewer emissions
- › Well protected windrow

XL Track Clearer

- › Increases the windrow width by 0.2 m
→ Optimum space utilisation

Irrigation System

- › BACKHUS HD hose reels can be wound up and unwound by remote control
→ Easy irrigation of the material

Concentrate Spraying System

- › Targeted inoculation of the windrow
→ Acceleration of the composting process

Camera Package

- › A total of four cameras
- › Area behind the machine in view
- › Additional safety at work

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Area calculation with machine recommendation

We help you to find the right machine size for your space!
Simply scan the QR code:



Technical Specs *

Power (kW/PS)	115 / 145
Turning Capacity up to (m ³ /h)	1,500
Weight (kg)	8,000
Windrow Width (mm)	3,800
With XL Track Clearer	4,000
Windrow Height (mm)	1,900

Dimensions	Work	Transportation
Length (mm)	4,350	5,950
Width (mm)	4,450	2,250
Height (mm)	4,350	2,600

* Numbers may vary depending on equipment



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