



# STRAW PROCESSING TO PERFECTION

Innovative machinery solutions for  
modern agriculture and livestock farming.



**26+**  
YEARS OF  
EXPERIENCE



**QUALITÄT  
& ZUVERLÄSSIGKEIT**



**5000+**  
SATISFIED  
CUSTOMERS



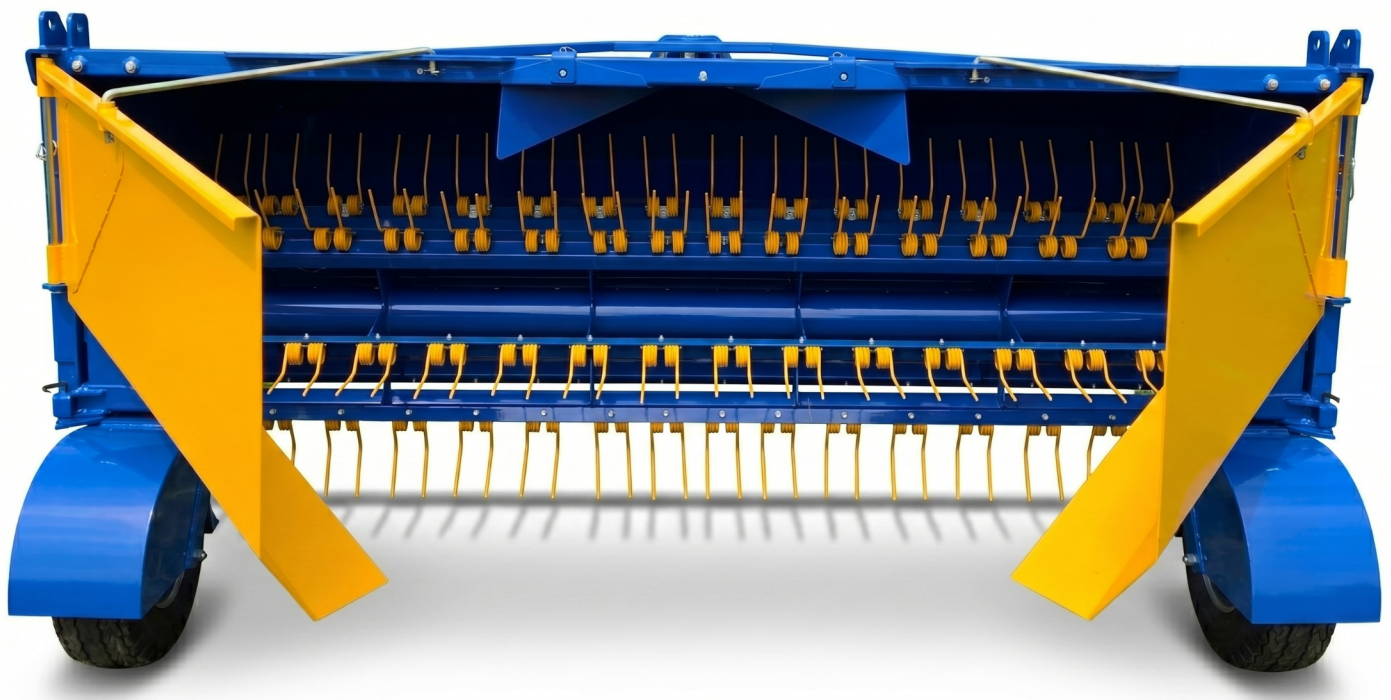
**31**  
PRODUCT TYPES

# BRIOL SWATH WILTER SL300

The SL 300 combines a wide working width with a powerful rotor for even swath formation and optimum crop conditioning.

The generously sized hood produces loose, airy swaths, improving aeration and drying of the forage. A robust, heavy-duty chain drive ensures reliable performance even in demanding conditions.

Large swath guards and the ability to pivot the entire machine make it easy to move swaths sideways. Crop clearance of up to 0.65 m also ensures trouble-free operation, even with high swaths.



## HIGHLIGHTS

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wide  
working width



optimum  
aeration and  
drying



robust  
chain drive



up to 0.65 m  
crop clearance

## Technical data

|                                   |              |
|-----------------------------------|--------------|
| Working width                     | 3,0 m        |
| Mechanical swath-width adjustment | standard     |
| Rows of tines                     | 6            |
| Rotor diameter                    | 1.000 mm     |
| Number of rake tines              | 96 pcs.      |
| Transport width                   | 3,0 m        |
| Transport height                  | 1,6 m        |
| Transport length                  | 2,2 m        |
| Tyre size                         | 18 x 8,5 - 8 |
| Weight                            | 595 kg       |
| 3-point linkage                   | Cat.2        |

## BENEFITS



high-quality  
forage



time savings



faster  
baling

## APPLICATIONS



dairy & beef  
farms



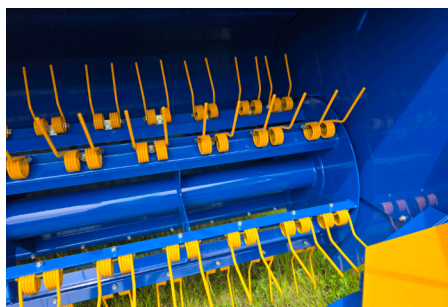
farmers



agricultural  
contractors



biogas plants



INTERESTED?

We'd be happy to help!

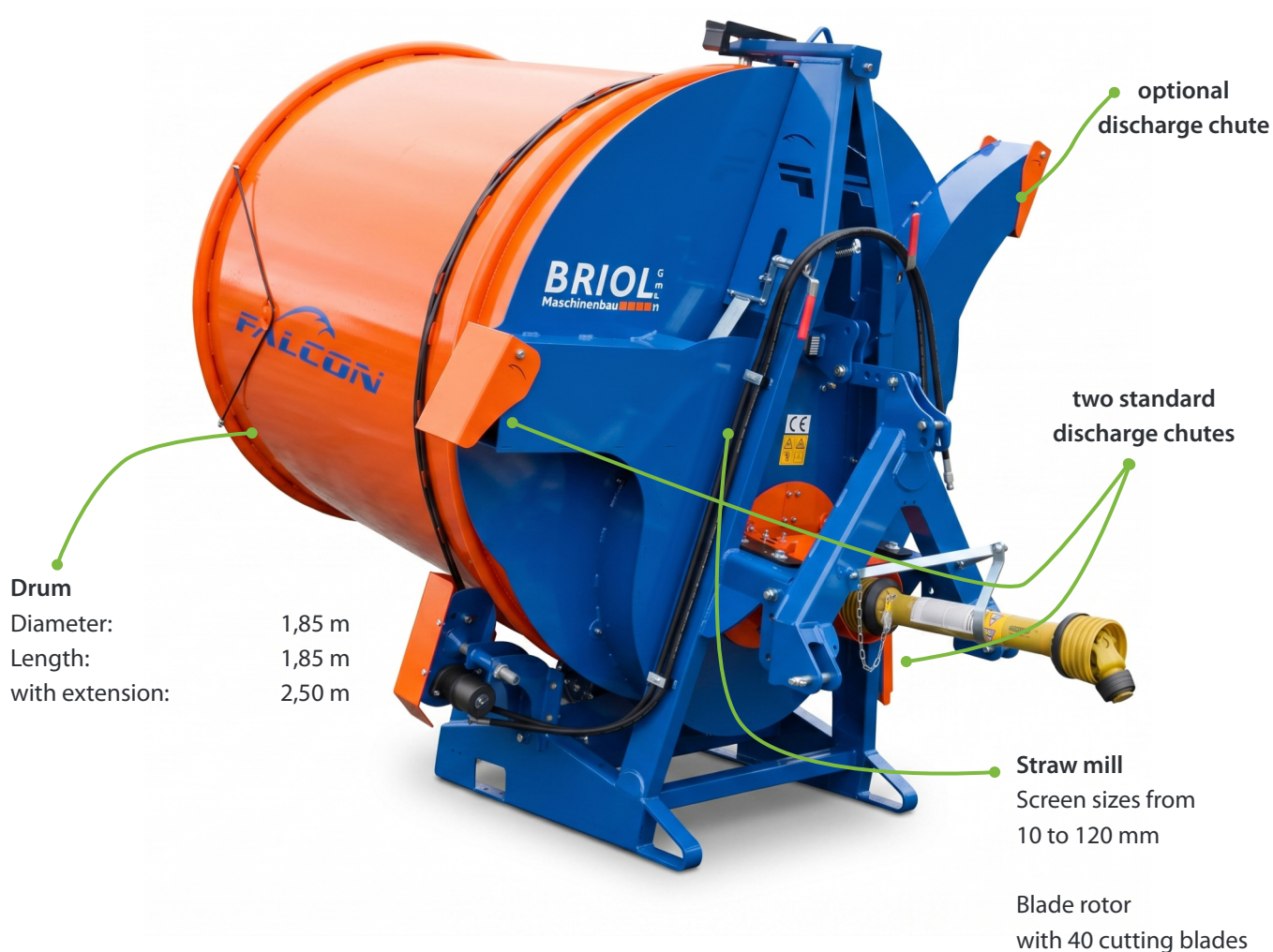
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# BRIOL STRAW MILL FALCON 185

The BRIOL Falcon 185 straw mill with a blade rotor processes straw, hay, lucerne and similar materials reliably and efficiently. Round bales up to 1.60 m in diameter are efficiently processed in the 1.85 m-long drum. The hydraulic drum drive makes operation straightforward. The machine operates at 540 or 1,000 rpm and requires a tractor with at least 90 hp.



## HIGHLIGHTS



powerful  
hydraulic motor



two discharge chutes  
as standard



40 cutting blades  
4 bale-breaking  
blades



Walterscheid  
PTO shaft

## Technical data

|                              |                          |
|------------------------------|--------------------------|
| Round bales up to            | 1,60 m                   |
| Drum length                  | 1,85 m                   |
| Drum diameter                | 1,85 m                   |
| Discharge chutes as standard | lower left & upper right |
| Drum drive                   | hydraulic                |
| Unladen weight               | 950 kg                   |
| PTO speed                    | 540 oder 1.000 u/min     |
| Required tractor power       | ab 90 PS und 1x DW       |

## FEEDING

### Versatile

Processing of straw bales for bedding material, feed straw and other applications

### Precise feeding

consistently short straw in the TMR  
reduces feed sorting  
and enables better control  
of the feed ration

### Higher efficiency

Reduced operating time  
for the mixer wagon

## BEDDING MATERIAL

### Milled straw

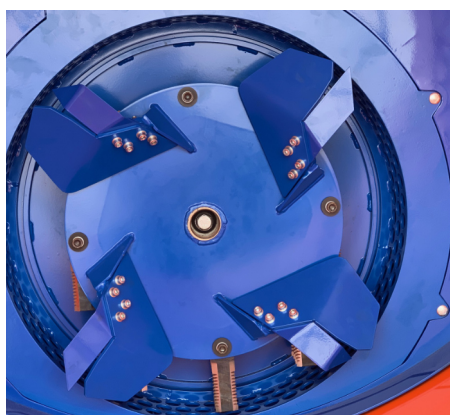
for raised cubicles  
10 mm long

### Health

healthy, clean animals thanks to  
improved moisture absorption

### Saves time & money

spreading bedding evenly can reduce  
straw use by up to 30%, while one  
person can complete the job quickly



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# BRIOL BEDDING SPREADER ESG 200

The ESG 200 was developed for efficient, even spreading of a wide range of bedding materials in poultry houses. Its carefully engineered design ensures precise distribution, a high work rate and reliable day-to-day operation. Compact dimensions, robust construction and straightforward operation make the machine highly versatile, helping to create optimum housing conditions while significantly reducing the workload.



## HIGHLIGHTS



quick attachment  
and detachment  
for various loader  
types



even  
material distribution



suitable for various  
bedding materials



spreading width  
up to 6 m

| Technical data                |                     |
|-------------------------------|---------------------|
| Hopper capacity               | 2,40 m <sup>3</sup> |
| Unladen weight                | 650 kg              |
| Width                         | 2,25 m              |
| Depth                         | 1,40 m              |
| Height                        | 1,40 m              |
| Oil flow rate                 | 30 - 90 l/min       |
| Standard hydraulic connection | 1 x DW              |
| Hydraulic coupling plug       | SKP ( M 18 x 1,5 )  |

For precise metering, the metering slides are fitted with additional slide extensions, allowing even low application rates to be set accurately and distributed reliably. Laterally adjustable deflector plates and spreading paddles with integrated material accelerators produce an even, precisely defined spread pattern across the full working width.

The optional fine-spreading unit allows pellets and granules to be applied, significantly extending the machine's range of uses. A 30 cm side-wall extension increases capacity and therefore the operating time between refills.

## BENEFITS



significant  
time savings



efficient,  
even spreading of  
bedding material



precise  
distribution



high  
work rate



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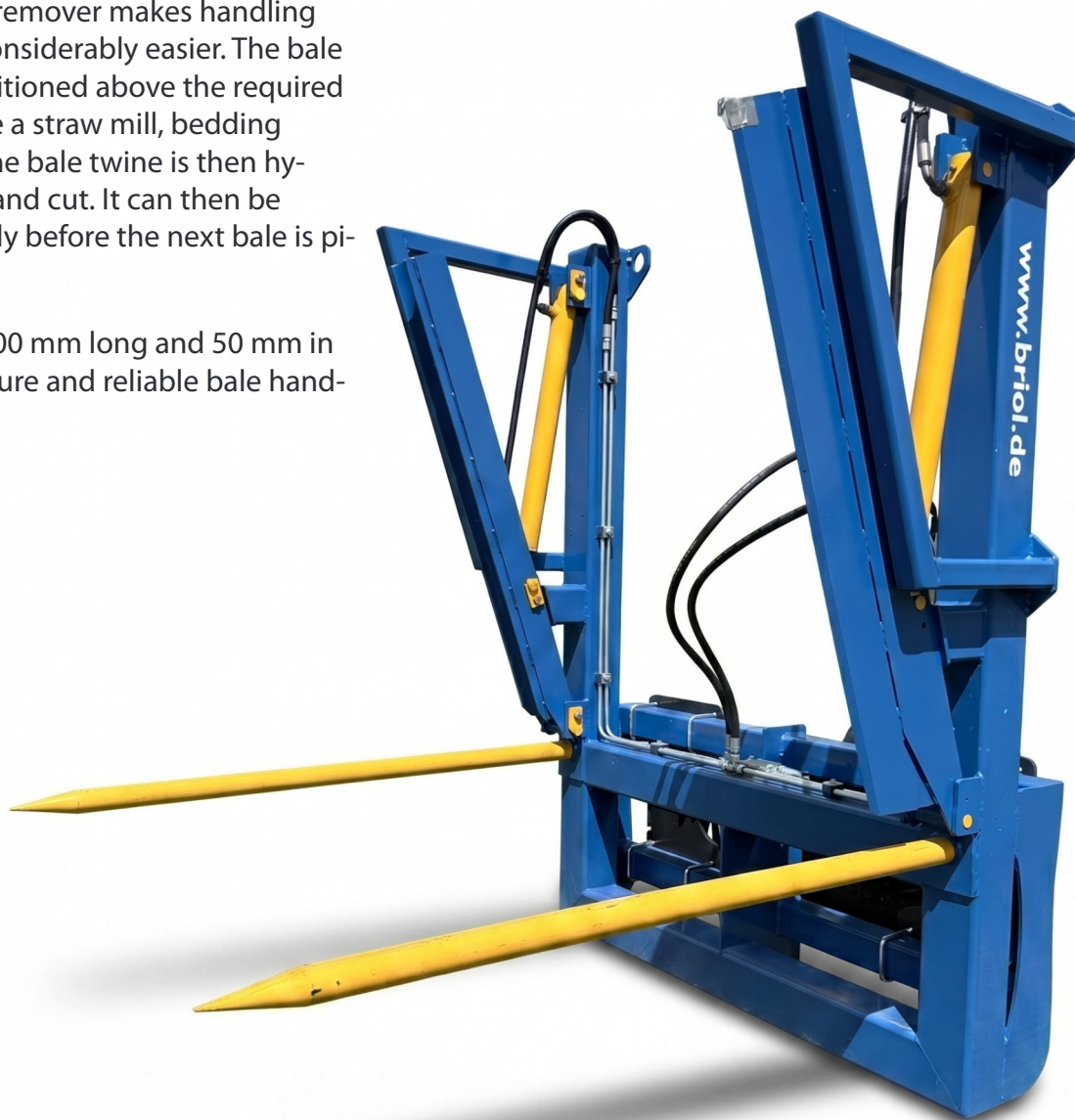
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# BRIOL LARGE SQUARE BALE FORK BALLENFIX 160

The hydraulic twine remover makes handling large square bales considerably easier. The bale is picked up and positioned above the required location, for example a straw mill, bedding spreader or trailer. The bale twine is then hydraulically clamped and cut. It can then be removed hydraulically before the next bale is picked up.

The robust tines, 1,600 mm long and 50 mm in diameter, ensure secure and reliable bale handling.



## HIGHLIGHTS



significant  
time savings



easy to use



robust



for all  
large square bales

| Technical data  |          |
|-----------------|----------|
| Number of tines | 6        |
| Tine diameter   | 50 mm    |
| Tine length     | 1.600 mm |
| Weight          | 300 kg   |
| Height          | 1,80 m   |
| Width           | 1,40 m   |
| Depth           | 1,66 m   |
| Hydraulics      | 1 x DW   |

## BENEFITS



for wheel loaders  
and telehandlers



bolt-on  
hooks



Hydraulics  
1 x double-acting



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# BRIOL ROUND BALE SLICER

## RBS 150

The RBS 150 has been specially developed for cutting and transporting silage, hay and straw bales.

The round bale slicer makes it easy to split bales for feeding.

The serrated blade provides a clean, reliable cut and ensures that the bale is cut right through.



### HIGHLIGHTS



significant  
time savings



easy to use



robust



round bales  
up to 1.50 m

| Technical data  |          |
|-----------------|----------|
| Number of tines | 6        |
| Tine diameter   | 50 mm    |
| Tine length     | 980 mm   |
| Weight          | 380 kg   |
| Height          | 0,96 m   |
| Width           | 1,77 m   |
| Depth           | 1,15 m   |
| Hydraulics      | 1 x DW   |
| Load capacity   | 1.000 kg |

## BENEFITS



for wheel loaders  
and telehandlers



bolt-on  
hooks



Hydraulics  
1 x double-acting



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# ABOUT BRIOL MASCHINENBAU

For more than 26 years, BRIOL Maschinenbau has delivered innovative technology for straw processing, bedding and spreading. As a manufacturer, dealer and service partner, the company develops tailor-made solutions for modern farms.

BRIOL is also the official importer of the Haybuster, Flingk and Robert brands.



100+  
YEARS OF  
EXPERIENCE



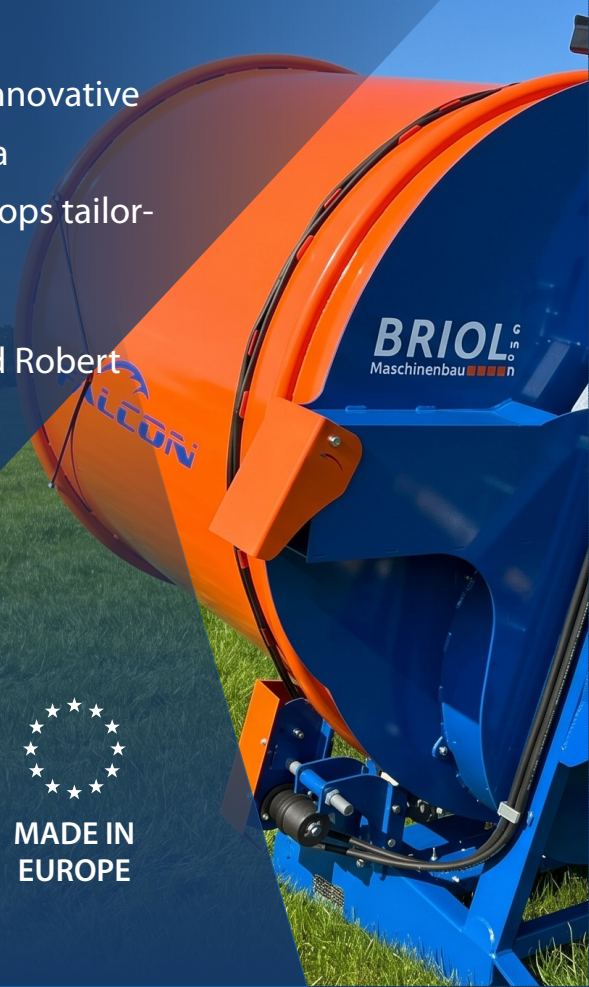
EXPERTISE  
& QUALITY



SERVICE  
& ADVICE



MADE IN  
EUROPE



## CONTACT

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## LEARN MORE

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Quality



Reliability



Service