CELIKEL™



From Spreading to Compacting, Excellence at Every Step

The dynamic duo for top-tier silage management

Blackout & Blowout & Masterblade

SILAGE COMPACTOR & SILAGE SPREADER

the choice of PROFESSIONALS

BLACKOUT

With its innovative design and unique performance, Blackout.

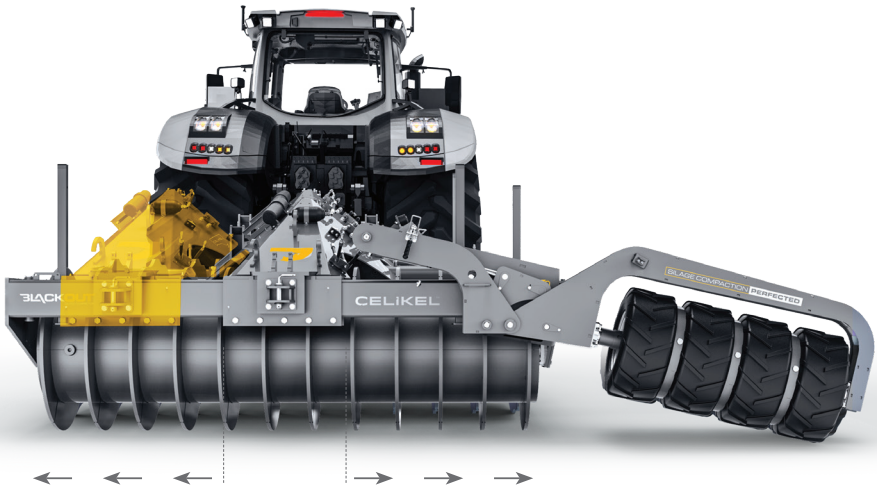


It has been further developed to ensure maximum compaction inside the silo and is guaranteed to fit all sizes of farms and be compatible with a wide range of tractors. Experience the revolution in silage compaction with Çelikel Blackout. Boost your productivity, optimize your silage quality, and take advantage of the benefits of this advanced technology.

Blackout has been specially designed to ensure maximum compaction inside the silo. Moreover, it is guaranteed to be easily usable on farms of different sizes and compatible with a wide range of tractors.

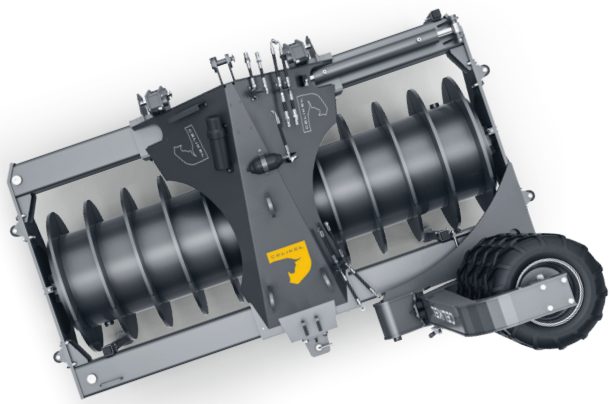
Unique Compaction for Optimal Feed Storage

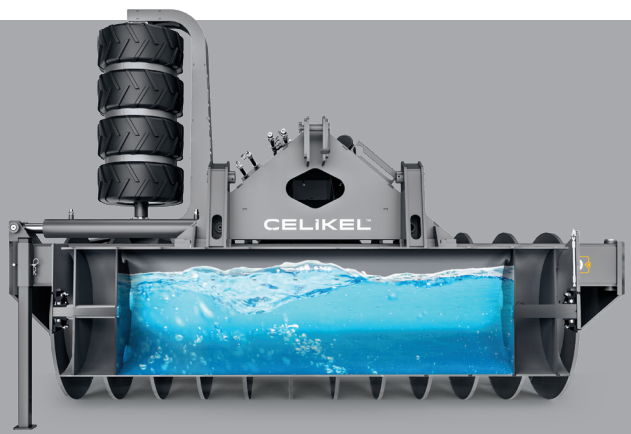
When it comes to fodder harvest, durability and quality are absolutely crucial. Çelikel promises reliable technology that meets the demands of the times. A significant advantage of the Blackout series is its practical feature that allows easy replacement or adjustment of the sliding bed elements. This feature ensures the long-term smooth operation of the sliding roller, minimizing stress on the frame. Additionally, powder coating and large bearing points contribute to preserving the value of the silage compactor.



ADJUSTABLE SLIDING BED

During the silage process, it's crucial to ensure that each layer of feed is not more than approximately 30 cm high. As the layer height increases, compaction efficiency starts to decrease. BLACKOUT is specially designed with its powder-coated frame and roller body to withstand heavy loads, guaranteeing long-lasting performance.





Both the roller body and the frame can be easily filled with water using filling screws. The two compartments inside the roller body prevent unwanted splashes during the operation. To further increase the total weight, the sturdy cap can be filled with water, sand, or gravel. This flexibility allows the weight of the silage roller to be optimized for a wide range of tractor sizes.

Efficient operation of the silage edge compactor requires a double-acting control unit on both sides. This control system ensures precise and independent control of the compactor's movements, guaranteeing optimal compaction of the silo edges. The enhanced compaction process reduces spoilage and increases the preservation of essential nutrients, resulting in higher quality silage and improved livestock feed performance.







With Blackout, you can maximize your operational efficiency and reduce costs. Engineered with precision, Çelikel Blackout effectively eliminates air intake in silage by ensuring optimal compaction and preserves essential nutrients. The advanced control system allows precise adjustment of compaction parameters, ensuring uniformity by providing homogeneous density across the bale. Blackout's robust construction is designed to withstand the most challenging agricultural environments, ensuring long-lasting performance even in the toughest conditions.

BLOWOUT

www.celikel.eu

The BLOWOUT silage organizer provides an effective solution especially for large-sized silage stacks, ensuring an even distribution of feeds forward. With its innovative design and functionality, it offers superior performance by enabling you to achieve the best silage quality for your farm animals.



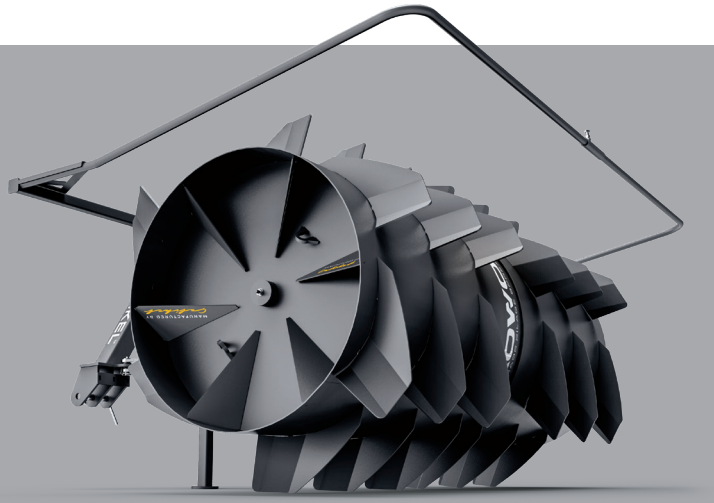
The Blowout Distributor ensures quick and efficient distribution of fodder, saving time during the filling process.

No Waiting Time

A drum-type silage distributor eliminates unnecessary waiting times in the silage production chain, leading to increased overall efficiency.

While aiming for perfection, our engineers have focused on strengthening the safety bar in the Blowout model. This robust construction, combined with a well-designed layout, not only ensures a secure operation during silage harvesting but also facilitates smooth fodder distribution. Additionally, the central positioning of all hydraulic hoses prevents clogging, guaranteeing uninterrupted performance.

Positioning the pivot point close to the tractor's three-point linkage helps maintain a stable center of gravity. This contributes to safe driving conditions, reduces the potential for accidents, and ensures better overall stability during silage distribution.



Maximize Your Silage Potential with Blowout!

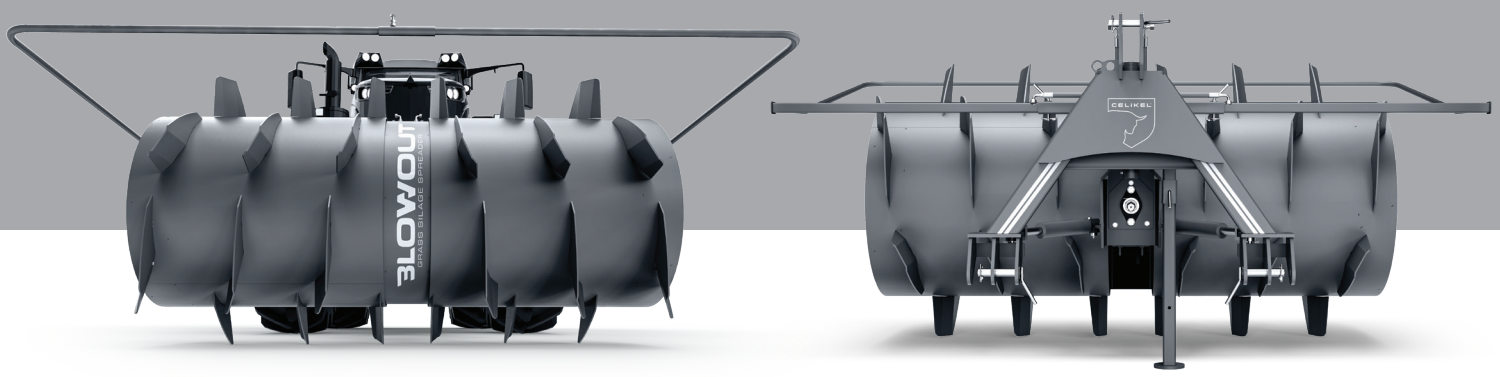
Blowout demonstrates excellent performance in significantly reducing large discharge amounts and distributing them uniformly. This process ensures stable lactic acid fermentation, leading to the production of the highest quality fodder.

Optimize the Distribution Process

By optimizing the distribution process, the distributor allows for more time dedicated to equal compaction, which is critical for optimal silage quality

Easily Removable from the Silo Wall

The distributor can be easily removed from the silo wall, providing convenient access for emptying and reducing the risk of feed accumulation along the wall.



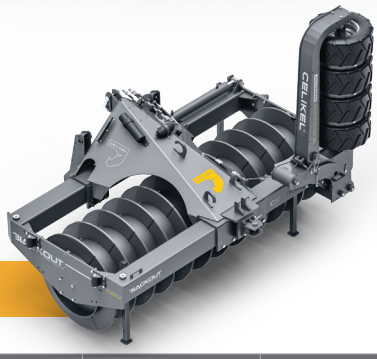
The powder coating applied to Blowout provides protection against wear and corrosion, adding maximum value to the machine. Experience the benefits of robust equipment and versatile applications, and enhance your productivity and profitability in silage distribution.



Compact & Dispatch The Essence of Blackout & Blowout

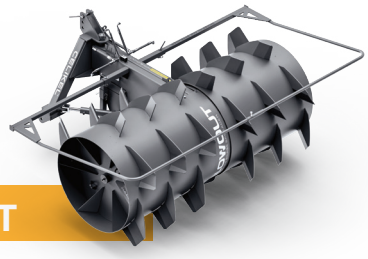
The dynamic duo for top-tier silage management





BLACKOUT

FEATURES	BLACKOUT 3000	BLACKOUT 3600
Road Length	2060 mm	2000 mm
Road Width	3125 mm	3765 mm
Road Height	2460 mm	2500 mm
Working Length	2060 mm	2000 mm
Working Width	4480 mm	5120 mm
Working Height	1940 mm	1450 mm
Drum Diameter with Blades	950 mm	950 mm
Number of Blades per Row	12 pcs	15 pcs
Tractor Power	180 HP	180 HP
Weight (Empty)	2600 KG	3000 KG
Max. Working Pressure	180 bar	180 bar



BLOWOUT

FEATURES	BLOWOUT
Width	2925 mm
Height	1350 mm
Length	2700 mm
Drum Diameter without Blades	915 mm
Drum Diameter with Blades	1300 mm
Number of Spreading Paddles	36 pcs
Tractor Power	80 - 120 hp
Weight	780 kg

MASTERBLADE
ROTOR SPREADER

Powerful rotor, flawless silage!



Breaking down the limitations of traditional spreaders, MASTERBLADE ensures a seamless flow even in the densest silage piles thanks to its hybrid power transmission infrastructure and advanced rotor technology.

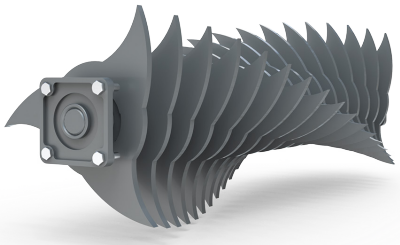
Meet the technology of the future now to preserve your silage quality and save time and fuel.

Seamless Efficiency in a Single Move

By combining the spreading and compacting processes into a single move, this system cuts the workload in the silo in half, providing maximum savings in time, fuel, and labor. Eliminating the costs created by traditional methods, ÇELİKEL MASTERBLADE creates flawless homogeneity on the silage surface, securing your business's profitability and feed quality.



Durability and homogeneity are vital for silage quality. With its powerful dual-rotor system supported at both ends and special star-shaped blades, MASTERBLADE distributes even the toughest piles flawlessly without crushing them.

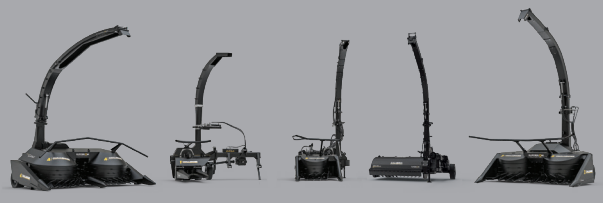


Its body structure that can swivel 30° in both directions and hybrid power options (hydromotor or PTO) provide superior maneuverability along silo edges and in confined spaces. Meanwhile, wear-resistant side skids protect both the rotors and the silo floor.

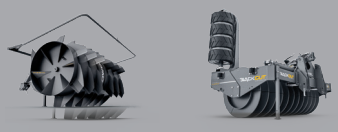


FEATURES	MASTERBLADE 2500	MASTERBLADE 2750	MASTERBLADE 3000
Working Width	2500 mm	2750 mm	3000 mm
Rotor Speed (RPM)	45 - 50 with Hydraulic Motor / 90 - 100 with PTO (1,000 RPM)		
Height	1460 mm		
Length	1220 mm		
Power Requirement (HP)	90 - 120 HP		
Drive	Hidromotor & PTO		
Weight	1150 kg	1250 kg	1350 kg
Tractor Hitch / Mounting	Three-point Hitch		

You can review Çelikel's other product groups and details on our website.



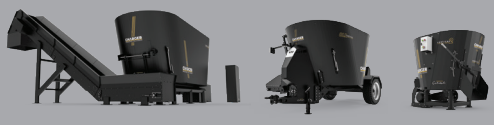
Silage Machines



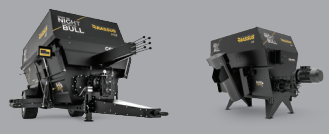
Silage Spreader & Compactor



Packaging Machines



Vertical Feed Mixers



Horizontal Feed Mixers



Large Square Balers



Manure Management Machines



Silage Baler & Packaging Machine
Cotton Baler & Packaging Machine



Feed Production System

Experience, Dedication, and a Global Vision. Join Us!

We share values of quality, trust, and growth with our partners.

Are you interested? Let's talk!
Partnership today. Leadership tomorrow.

NEXT LEVEL
Partner with us today!

CELIKEL

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the choice of PROFESSIONALS

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