



YILDIZSAN

**Otomasyon Elektrik Taahhüt
San. ve Tic. Ltd. Şti.**

About us

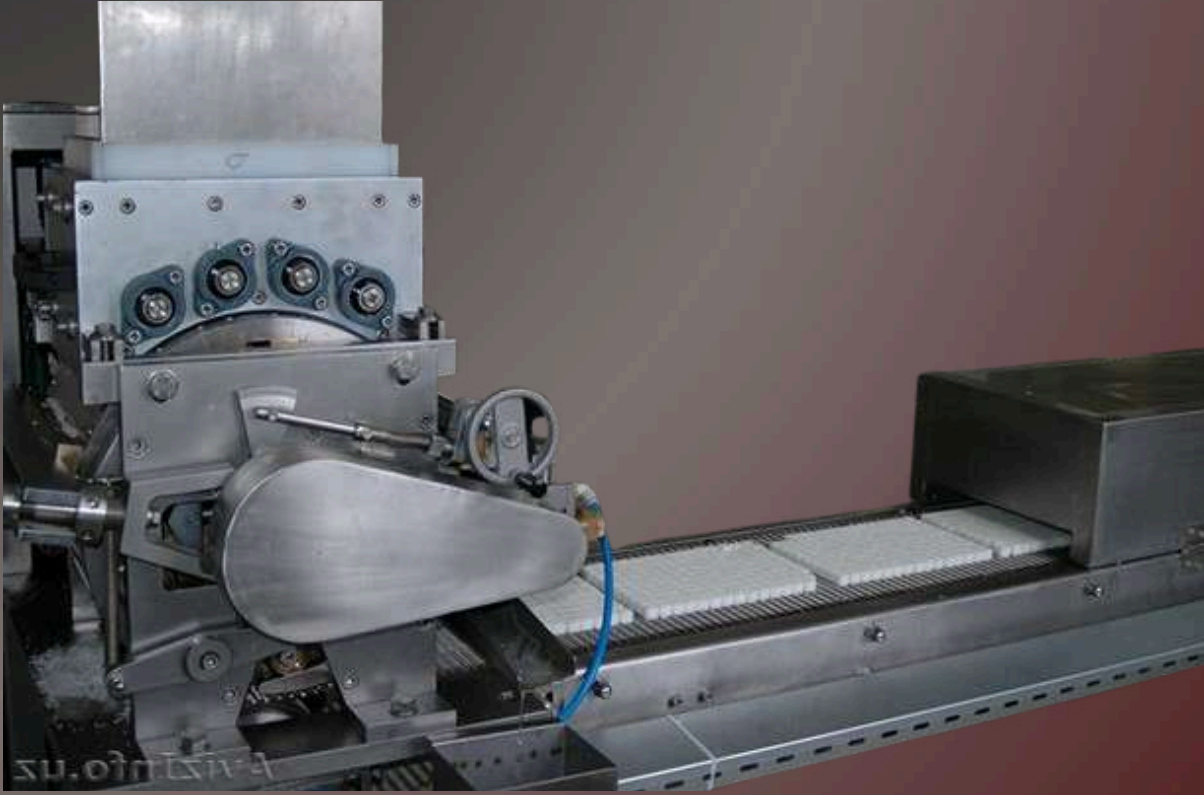
Yildizsan Automation & Electrical was established with a new vision and mission, bringing together nearly 25 years of industry experience under one roof, and began its operations in Isparta. Our company is an engineering firm specialized in industrial machine automation, PLC, SCADA, drive and servo control solutions, as well as power and compensation panels. With the knowledge and expertise gained over the years, we combine modern technology with the automation solutions required by various industries, providing our customers with reliable, efficient, and innovative services.

VISION

Our goal is to carry the knowledge and past experience we have gained in the field of industrial automation into the future under the YILDIZSAN Automation & Electrical umbrella. By closely following advancing technologies, we work to provide our customers with the most suitable systems and to make production processes smarter and more efficient. With an approach focused on energy efficiency, quality, and continuity, we aim to deliver the highest performance in every project. Through strong communication and solution-oriented collaboration with our customers, we lay the foundations for long-term trust and satisfaction.

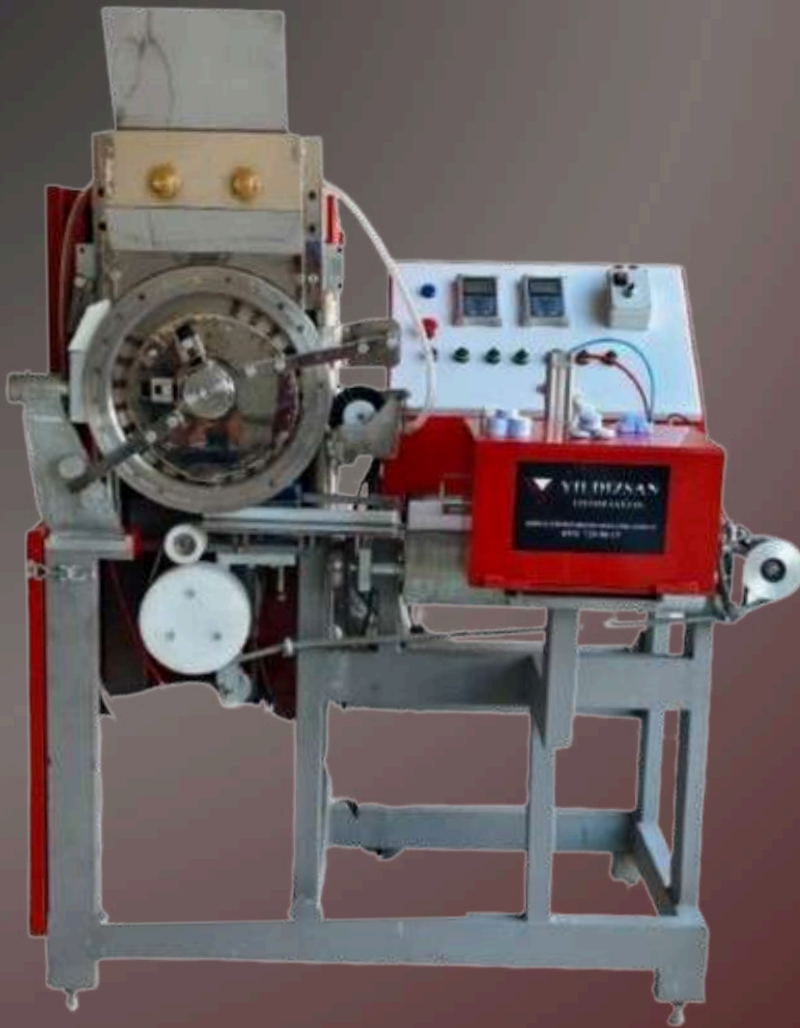
MISSION

To become a leading brand at both regional and international levels in the cube sugar, packaging, and filling machine sector, and to be the first-choice company when quality, reliability, and advanced technology are mentioned. By adapting to the continuously evolving industrial world, we aim to offer innovative solutions that increase production efficiency.



FULLY AUTOMATIC CUBE SUGAR MACHINE

- Manufactured based on a full automation concept and controlled via an operator panel, the plant records data such as daily production, operating hours, and other parameters through the same control panel, providing statistical information about the facility. The system is compliant with food production standards and is mainly manufactured from AISI 304 quality stainless steel.
- It is the preferred choice for producers who wish to achieve a production capacity ranging from 12 to 50 tons.



SEMI-AUTOMATIC CUBE SUGAR MACHINE

- High Production Capacity: 3–10 tons
 - Ensures cube sugars are produced in uniform sizes.
 - Durable construction with a long service life and minimal maintenance requirements.
 - Operator-friendly control panel with quick and easy adjustment options.
- Hygienic and safe production with a stainless steel body.



SINGLE WRAPPING CUBE SUGAR MACHINE

Our single-wrap machine features an ergonomic and user-friendly design. It packages 300–350 products per minute. With dimensions of 1350 cm in length, 500 cm in width, and 1200 cm in height, the machine can be easily used even in limited spaces. Its ability to be operated by only one person reduces labor costs while enabling maximum efficiency on the production line.



DOUBLE WRAPPING CUBE SUGAR MACHINE

- **High Performance:** A high-quality double wrapping machine can reach an average capacity of 100–150 packs per minute.
- **Precision Photocell:** Equipped with advanced photocell systems that ensure the logo or text on the packaging paper is perfectly centered.



POWDERED SUGAR MACHINE

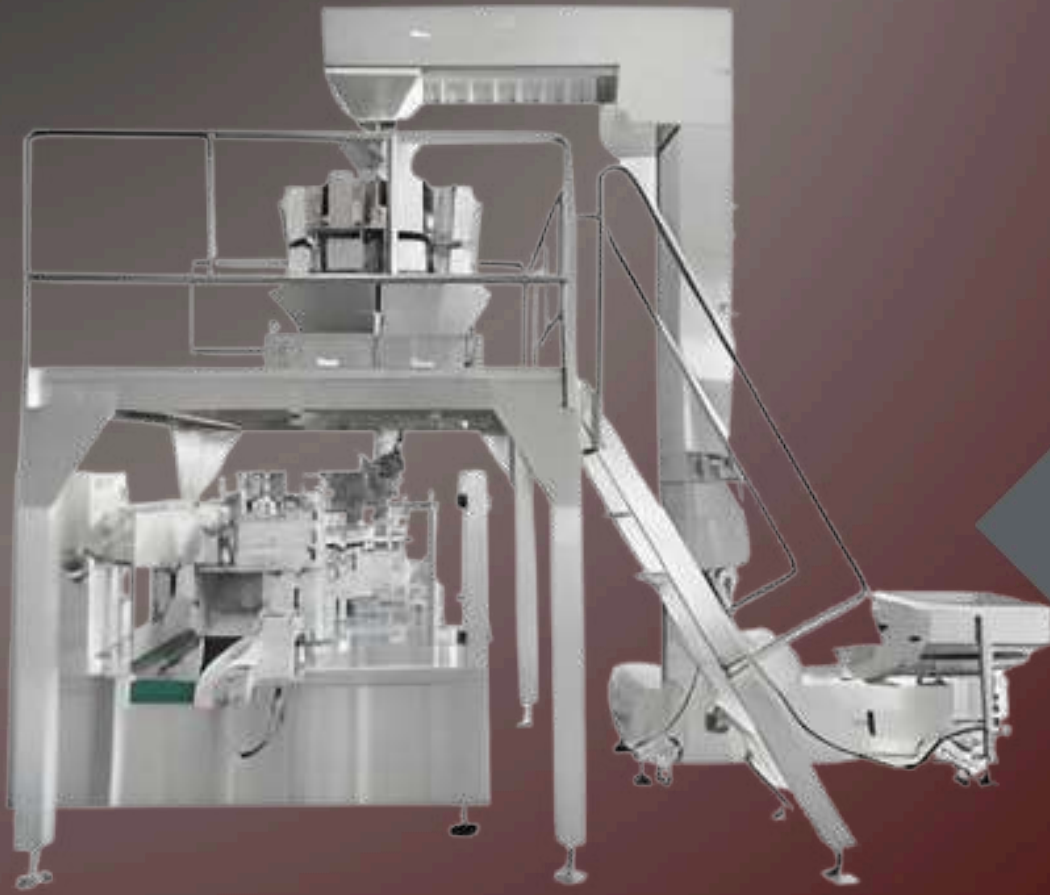
Designed to enhance quality and standards in food production. Thanks to its homogeneous grinding system, products are prepared at the desired fineness and consistency, which both speeds up the production process and improves the quality of the final product.

- High Efficiency: Production capacity of 50 kg.
- Hygienic Design: Stainless steel body compliant with food safety standards.
- Adjustable Granulation: Different fineness levels according to need.
- Low Energy Consumption: Economical operation with high performance.



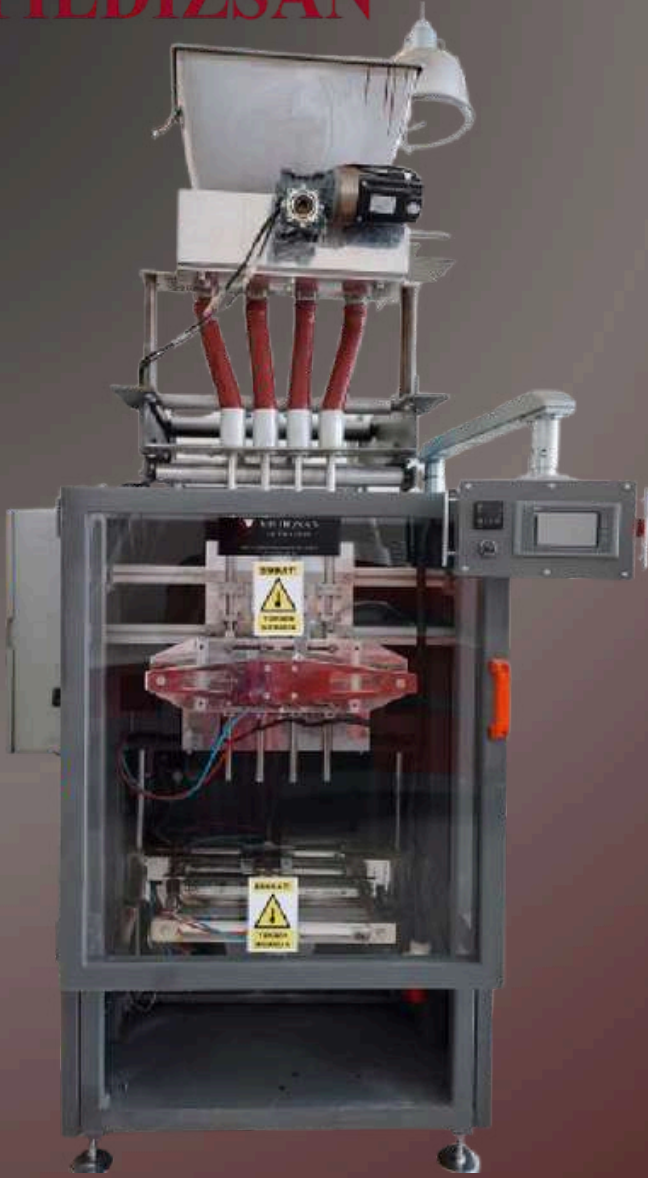
LIQUID FILLING MACHINE

- Precision Filling System: Ensures the correct filling amount in every bottle.
- High Production Capacity: Increases efficiency with fast and uninterrupted production.
- Durable and Hygienic Design: Stainless steel body with an easy-to-clean structure.
- Compatibility with Various Bottle Sizes: Suitable for filling bottles of different volumes and diameters.



DOYPACK MACHINES

It is an innovative machine that produces packages directly from a roll (bobbin) and fills them. The doypack machine offers a wide range of packaging options for liquid, powder, and granular food and cleaning products. In terms of doypack sizes, the machine provides highly flexible advantages regarding package dimensions.



STICK FILLING MACHINE

- Production capacity of 300–350 units per minute.
- All food-contact parts are made of AISI 304 quality stainless steel.
- Operable with or without a photocell, featuring both piece counter and total counter.
- Ensures quality and consistency in production processes by packaging each stick sugar quickly and in equal quantities.
- Capable of filling between 3 g and 10 g.



HORIZONTAL PACKAGING MACHINES

- Precise and practical production enabled by sensor systems.
- Easy operation thanks to an intuitive structure via the touchscreen interface.
- Simple, user-friendly, and dynamic screen design.
- Quick and easy adjustment for size variations.
- Full synchronization in speed variations and sequential systems.



POWDER FILLING MACHINE

- Ensures each package is filled with the same amount of powder.
- Enables fast and uninterrupted production.
- Stainless steel body with an easy-to-clean system.
- Suitable for vertical pouches, stick packs, jars, or custom packaging types.



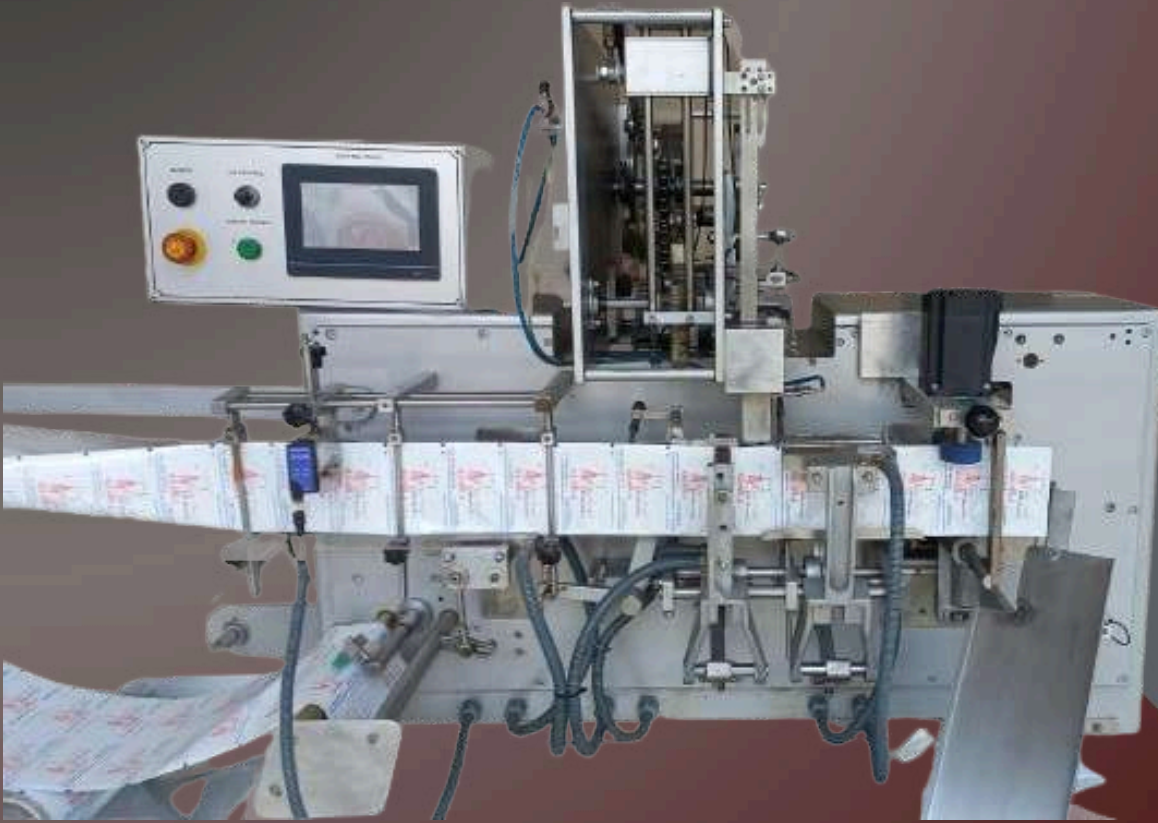
SHRINK PACKAGING MACHINE

- **Precise Heat Control:** Ensures film shrinkage at the appropriate temperature and duration for the product.
- **High Efficiency:** Optimizes the production line with fast packaging.
- **Durable Design:** Long-lasting structure requiring minimal maintenance.
- **Compatibility with Various Product Sizes:** Ideal for both small and large packages.
- **Ease of Use:** Quick and easy adjustments via an operator-friendly control panel.



PAPER CUP MACHINE

- High Production Capacity: Can produce 90–100 units per minute.
- Precision Forming: Ensures uniform size and shape of the cups.
- Durable and Hygienic Design: Long service life with a stainless steel structure.
- Ease of Use: Operator-friendly control panel with quick and easy adjustment options.



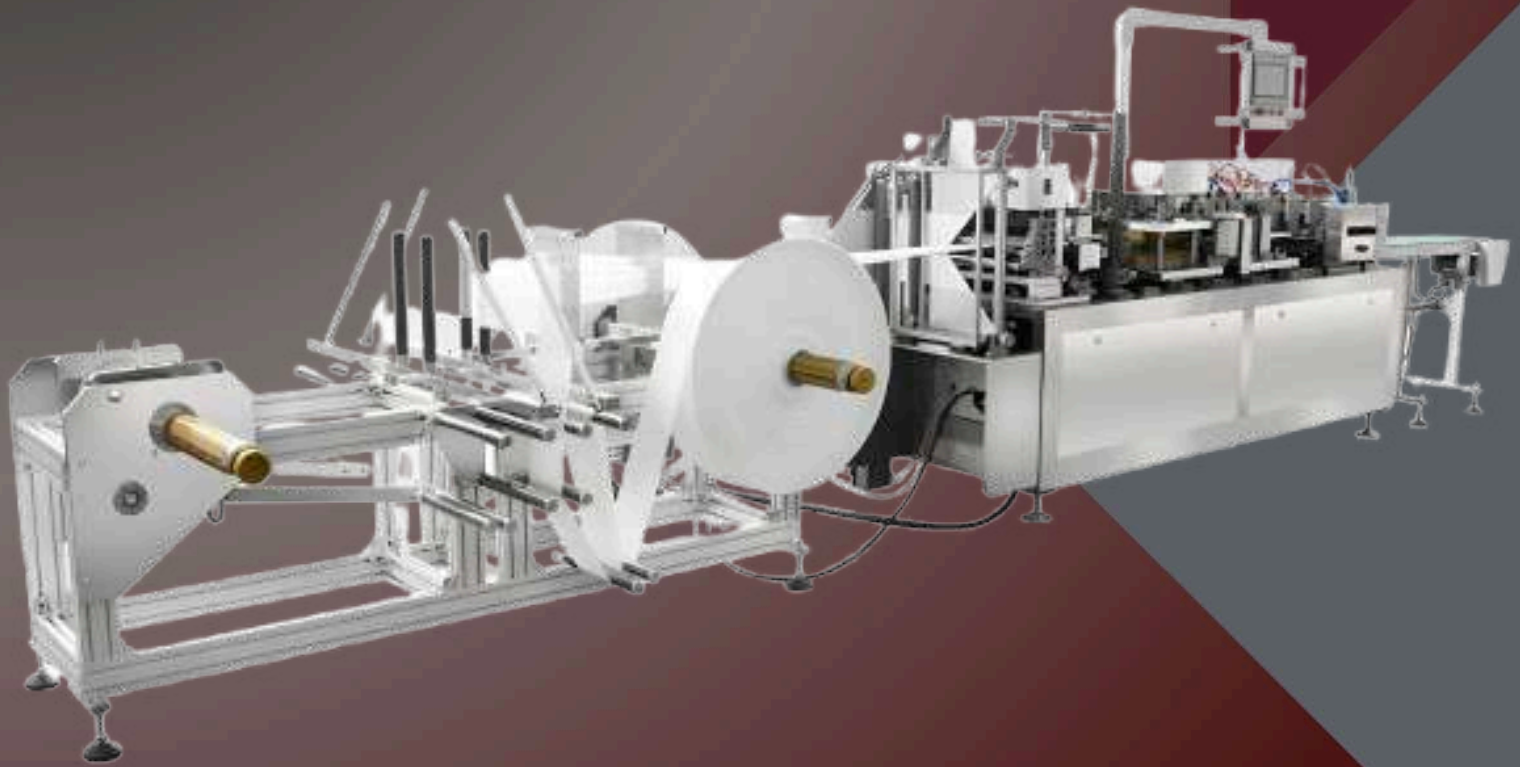
SINGLE WET WIPE MACHINE

- Wet wipe production capacity of 60–80 units per minute.
- Ensures each wipe is moistened with an equal amount of liquid.
- Operator-friendly control panel with minimal maintenance requirements.
- Stainless steel construction with an easy-to-clean system.
- Compatible with different sizes and packaging types.



Toilet Paper | Towel Rewinding Machine

- Thanks to the fully automatic system, paper fed from rolls is rewound at high speed, cut to standard sizes, and made ready for packaging without the need for manual intervention.
- Uninterrupted production with a fully automatic control system.
- High-speed rewinding and precision cutting capability.
- Design suitable for producing paper towels in different sizes.
- Energy-efficient motor with low maintenance requirements.
- User-friendly touchscreen control panel.



MULTI WET WIPE MACHINE

- High Production Capacity: Produces thousands of wet wipes per hour.
- Precision Dosing: Ensures each wipe is moistened with an equal amount of liquid.
- Durable and Hygienic Design: Stainless steel construction with an easy-to-clean system.
- Multiple Packaging Options: Compatible with different sizes and packaging types.
- Ease of Use and Maintenance: Operator-friendly control panel with minimal maintenance requirements.



SQUARE NAPKIN MACHINE

- A modern production machine operating with high efficiency and precision. Thanks to its digital control system, speed and performance settings can be easily adjusted.
- The sensor protection system provides a safe working environment while preventing potential malfunctions. It can produce double-embossed napkins in 33×33 cm size. Aesthetically rich results are achieved with sandblasted and star pattern options. In addition, square and waiter-folding features increase product variety and meet different customer needs.



DISPENSER NAPKIN MACHINE

- A modern production machine that operates with high efficiency and precision. Thanks to its digital control system, speed and performance settings can be easily adjusted. The sensor protection system provides a safe working environment while preventing potential malfunctions.



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