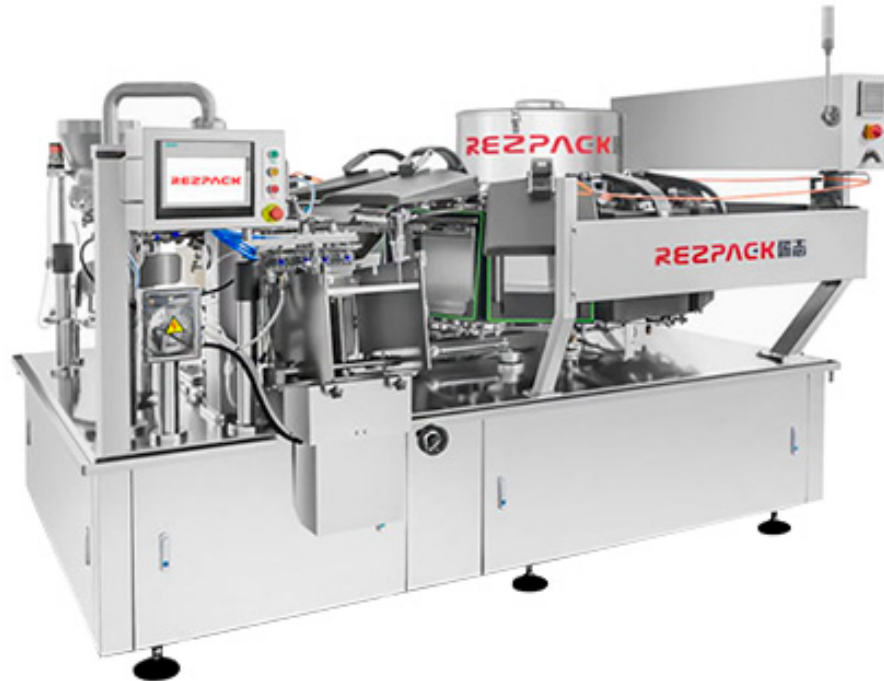


## ***RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine***



The RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine, the largest bag size vacuum machine from our company, designed to deliver exceptional packaging performance. This impressive machine boasts a double rotating structure and can accommodate up to 10 vacuum chambers, ensuring the ultimate vacuum effect of 2mbar is achieved. The RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine is the ideal solution for businesses that require precise and efficient vacuum packaging.

### **Description**

#### **High-Speed Efficiency with the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine**

With a production speed of 60rpm/min, the rotation time of each station is just 1 second. After going through the semi-vacuum-vacuum1-vacuum2 process, the vacuum reaches its ultimate degree in just 5 stations or 5 seconds. After that, it goes through two more stations to ensure the bubbles in the material molecules have completely seeped out, and the vacuum has reached a stable state.

#### **Advanced Features of the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine**

The RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine is equipped with an automatic oil lubrication system and an independent closing function vacuum chamber, which means that even if a certain station is not functioning due to vacuum or heat seal failure, the machine can continue to produce without generating waste products. The RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine also features an improved bag feeding

mechanism with a double fulcrum arm, which uses a more stable link structure to replace the traditional chain drive. This enhancement allows for more successful loading, even with deformed or bent bags.

### **Enhanced Stability and Durability with the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine**

The machine features a cam control for bag holding time, which simplifies operation and commissioning and ensures a more stable machine run. Additionally, carbon brushes have been replaced with an electric slip ring, which provides high conductivity stability and does not spark. These improvements make the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine a durable and reliable choice for businesses seeking consistent, high-quality vacuum packaging.

### **Durability and Maintenance of the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine**

Designed for durability and ease of maintenance, the RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine features a strengthened structure, more durable bag clamps, and mechanical opening vacuum chambers. The machine's heating strip has been upgraded, replacing the high-temperature cloth to reduce the risk of fatigue fractures in the heating wire due to the opening and closing of the vacuum cover. Additionally, the installation position of the cooling water pipe has been optimized. The RZ8-300E-10ZK Vacuum Rotary Premade Pouch Packaging Machine is an excellent choice for businesses looking to enhance their vacuum packaging and sealing capabilities with a robust, efficient, and easy-to-maintain solution.

### **Main Specification**

| <b>Models</b>                              | <b>RZ8-300E-10ZK</b>   |
|--|--|
| Stations                                   | 8 stations, 10 vacuum chambers   |
| Bag Width Range                            | 160-300mm  |
| Bag Length Range                           | 150-390mm, Thickness ≤ 125mm   |
| Filling Range                              | ≤ 2500 g   |
| Max Speed (depends on the bag and product) | ≤ 40 bags/min  |
| Machine Weight                             | 3400 kg  |
| Machine Dimensions (L*W*H) mm              | 3180 * 2310 * 1900 mm  |
| Total Power                                | 21.07 kw   |
| Driving Power                              | 380 V three-phase five-wire 50 HZ (other power supply can be customized) |
| Compress air requirement                   | ≥ 0.4 m³/min   |