



FZL-100 Semi Automatic Granule Filling Sealing Machine for Rice Tea Packing



The Granular Tea Bag Filling and Packaging Machine is a compact and efficient solution for producing sealed, ready-to-sell tea bags. Designed for filling granular or loose-leaf products such as black tea, green tea, herbal tea, and other small granules, it automatically completes the process of weighing, filling, forming, sealing, and cutting.

This machine uses heat sealing technology to form filter paper tea bags, ensuring a clean and professional finish. The built-in volumetric cup measuring system ensures consistent filling accuracy, making it ideal for tea producers who prioritize product quality and efficiency. The equipment is constructed with a stainless steel body, suitable for food-grade operations. It is easy to operate, maintain, and adjust, especially for small and medium-sized businesses looking to automate tea bag packaging without occupying much floor space.

Optional features include thread and tag attachments, allowing you to produce commercial tea bags with string and labels for retail-ready packaging.

Technical Parameters

Model	FZL-100
Voltage	220V 50-60Hz
Total Power	≤1.5kw
Packing Speed	5-25bags/min
Bag Width	50-90mm
Bag Height	50-150mm
Film Width	50-200mm
Packing Volume	1-100g