

NP-RVF Rotary Multy Heads Piston Filling Machine



The NP-RVF Automatic Rotary Piston Filling Machine was initially crafted to fulfill the demands of high-capacity filling for viscous liquid product packaging. This rotary piston filler operates seamlessly, ensuring continuous liquid filling without interruption in the bottle transfer process. With the evolution of technology over the years, Npack has undertaken updates to enhance the machine's versatility. The latest improvements make it easier to switch over parts, facilitating efficient adaptation for various sizes of containers. This innovation allows for increased flexibility and ease of use, meeting the diverse needs of different packaging requirements.

Feature

- High accurate and precise volumetric dosing technology
- Simply operate, no need special skills.
- No bottle, no filling
- Easy to maintenance
- Fast change-over for different products
- 304SS construction material
- May be synchronized with other machines in a filling line
- No leaks, anti-drips or product waste
- Pneumatic shut off filling nozzles

Technical Parameters

Designed for high-capacity operations, the NP-RVF is ideally suited for filling volumes ranging from 300ml to 1000ml. Its ability to accommodate such a broad spectrum of viscous products, coupled with its precision and efficiency in dosing, makes it an invaluable asset in both the cosmetics and food sectors, underscoring its utility in handling diverse product types with ease.

Series	Head Range	Speed Range
200	6-16	30-320
300	10-24	90-480
350	21-28	100-560
400	24-32	100-640
450	27-36	100-720
500	30-40	100-800
Large Volume	10-16	12-80