

NTF-600自动片剂装管机

NTF-600 Automatic Tablet Tube Filling And Capping Machine

► 用途 (Application)

NTF-600是我厂自主研发的一款创新产品，专为自动理管、灌装、封盖而设计。该机器取代了传统的手工操作，大大提高了生产效率，符合无污染生产和 GMP 标准的要求。该灌装封盖机性能先进，结构特点明显，为管材包装提供了可靠、高效的解决方案。

NTF-600 is an innovative product developed by our factory, designed for automatic tube sorting, filling, and capping. This machine replaces the traditional manual operation, significantly improving production efficiency and meeting the requirements of pollution-free production and GMP standards. With its advanced performance and structural characteristics, this filling and sealing machine offers a reliable and efficient solution for tube packaging.



► 特点 (Features)

1. 专为将药片分层灌装到管中而设计。

2. 高效地装载管子，实现无缝灌装和封盖。

3. 采用自动药片计数系统，准确率 100%。

4. “无管，不灌装；无药片，不封盖”机制，实现精确操作。

5. 通过自动振动碗实现平稳、高效的封盖。

6. 通过自动压盖机制确保管子安全可靠地密封。

7. 结合检测系统，识别灌装不足并剔除不合规的管子。

8. 配备用户友好的 PLC 和 HMI 控制系统，实现直观操作。

1. Specifically designed for layered filling of tablets into tubes.

2. Efficiently loads tubes for seamless filling and capping.

3. Utilizes an automatic tablet counting system with 100% accuracy.

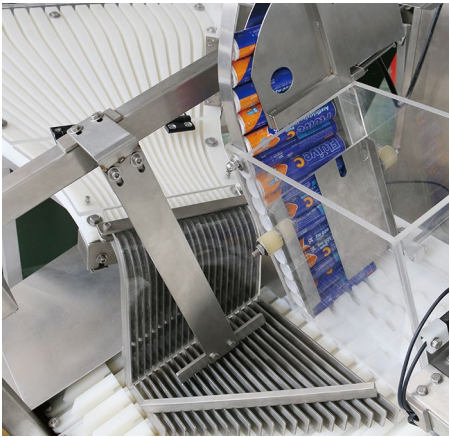
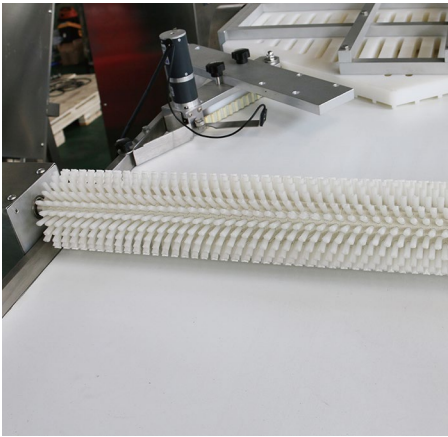
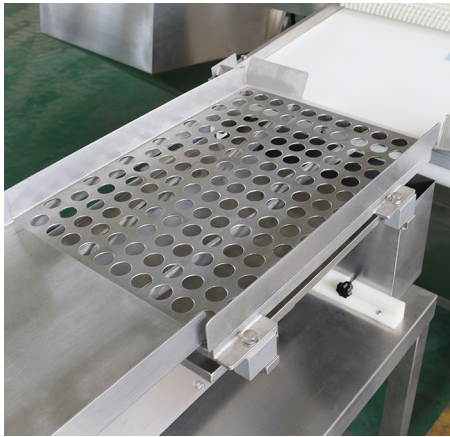
4. "No tube, no filling; no tablets, no capping" mechanism for precise operations.

5. Facilitates smooth and efficient cap placement through an automatic vibratory bowl.

6. Ensures secure and reliable sealing of tubes with an automatic cap press mechanism.

7. Incorporates a detection system to identify insufficient filling and reject non-compliant tubes.

8. Equipped with a user-friendly PLC and HMI control system for intuitive operation.



► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	NTF-600
生产能力 Production Capacity	tubes/min	60-80
填充片数率大于或等于 Filling Number of Tablets Rate Greater than or Equal to	-	99%
封顶率大于或等于 Capping Rate Greater than or Equal to	-	99%
机器功率 Machine Power	kw	3
电源 Power Supply	v	220
整体尺寸 Overall Size	mm	4800*2700*1800
机器重量 Weight of the Machine	kg	800
气压 Air Pressure	mpa	6

