

全自动双头八称绒棉一体机

Automatic Down & Fiber Integrated Filling Machine (2-head 8-scale)



适用范围

- 羽绒服、棉服、户外睡袋、医用防护用品。
- PP棉、羽绒、珍珠棉、1-3D纤维棉。

Application

- Down jacket, fiberjacket, outdoor sleeping bags, medical protective articles.
- Polyesterfiber, down, ball fiber, 1-3D hollow fiber.

机器特点

- 羽绒填充采用真空填充方式，不损伤羽绒，能保持羽绒原有的柔软性和弹性及手感。
- 定量准确，可选择并设定误差范围，有效地兼顾充绒重量和充绒效率间的矛盾关系，有效保证了产品质量和控制原材料的非正常损耗。
- 操作简单方便，节省人工成本，可单独一面操作也可双面操作。
- 自动化程序高，整机采用PLC自动控制菜单操作。
- 可根据客户的产品特性提供有针对性的解决方案，以彻底满足客户的需求。

Features

- Adopts vacuum filling mode, which does not damage down, and can keep down original softness, elasticity and hand feeling.
- High precision filling, can choose and set tolerance, give effective consideration on the contradiction between fillin weight and efficiency, ensure product quality and reduce raw material loss.
- Easy operation and save labor cost, it is available to use single station or double filling stations according to production requirement.
- Fully programmable, controlled by PLC.
- We can provide customized solutions to meet various production requirement.

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使用环境要求

- 温度：根据GBT14272-2011要求，充绒量测试温度在 $20\pm 2^{\circ}\text{C}$ 。
- 湿度：根据GBT14272-2011要求，充绒量测试湿度在 $65\pm 4\%\text{RH}$ 。

气压要求

- 供气量：0.9m³/min 以上。
- 气压：不低于0.6MPa。
- 若集中供气，要求管道距离20m以内，管道直径不小于1寸，若距离长，则相应加粗管道，否则供气量不够，会造成出绒不稳定。
- 若独立供气，则推荐配置7.5kW以上高压泵（1.0MPa）。

Environment Requirement

- Temperature: Per GBT14272-2011 requirement, filling test temperature is $20\pm 2^{\circ}\text{C}$.
- Humidity: Per GBT14272-2011, the humidity of filling test is $65\pm 4\%\text{RH}$.

Compressed Air Requirement

- Air volume $\geq 0.9\text{m}^3/\text{min}$.
- Air pressure $\geq 0.6\text{MPa}$.
- If the air supply is centralized, the pipe should be within 20m, the diameter of the pipe should not be less than 1 inch. If the air source is far away, the pipe should be bigger accordingly. Otherwise, the air supply is not enough, which will cause filling instability.
- If the air supply is independent, it is recommended to have 7.5kW or more high-pressure air pump (1.0MPa).

机器参数 Parameters

型号: Model:	GOA-FF-RM-228	充绒/棉口: Model:	2
主机尺寸: Main Body Size:	1675×910×2210mm	主机包装尺寸: Main Body Size:	1870×1170×2450mm
称重箱尺寸: Weighing Box Size:	1200×580×985mm×2	称重箱包装尺寸: Weighing Box Size:	1470×1470×1500mm
占地尺寸: Machine Size:	950×600×930mm	填充速度（羽绒10g/格）: 95羽绒, 0.6秒/格 Filling speed(Down 10g/unit): 95 Down, 0.6 Second/unit	
占地面积: Area Covered:	8.1m²	填充范围: Filling Range:	0.2-22g
储料量: Storage Capacity:	12-25kg	循环数: 4次 Cycle Number: 4 times	
精度等级: 95羽绒/ 棉 $\pm 0.05\text{g}$ Accuracy: 95 Down/Fiber $\pm 0.05\text{g}$		USB数据导入功能: 有 USB Data Import Function: Yes	
大克重分摊功能: 有 Large Weighing Volume Divided Proportion Function: Yes		退补系统: 可选配 Down Returning System: Optional	
电压: 单相 220V/三相 380V Voltage: 1P 220V/3P 380V		功率: Power:	3.75kW
净重: Net Weight:	609kg	毛重: Gross Weight:	859kg

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