全自动单侧双头八称绒棉一体机

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



适用范围

- 棉被、羽绒被、睡袋。
- 60-95羽绒、3D-7D柔性纤维棉、珍珠棉。

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，单侧双头占地空间小。
- 自动化程序高，整机采用PLC自动控制菜单操作。

Application

- Cotton quilt, Duvets, Sleeping bag.
- 60-95 down, 3D-7D flexible fiber, ball fiber.

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 filling weight and efficiency, ensure product quality and reduce raw material wastage.
- Easy operation and save labor cost, the single-sided dual-head design takes up little space.
- Fully programmable, controlled by PLC.

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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±2℃。
- 湿度：根据GBT14272-2011要求，充绒量测试湿度在65±4%RH。

Environment Requirement

- Temperature: Per GBT14272-2011 requirement, filling test temperature is 20±2℃.
- Humidity: Per GBT14272-2011,the humidity of filling test is 65±4%RH.

气压要求

- 供气量：0.8 ㎥ /min 以上。
- 气压：不低于0.58MPa。
- 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11Kw以上高压泵（1.0MPa)。

Compressed Airrequirement

- Air volume≥0.8㎥/min.
- Air pressure≥0.58MPa.
- 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. Other wise, the air supply is not enough, which will cause filling instability.
- If the air supply is independent, it is recommended to have 11kw or more high-pressure air pump(1.0MPa).

机器参数 Parameters

型号： Model:	GOA-FF-RMBJ-128		
主机尺寸： Main Body Size:	2350×1600×3000mm	充绒/棉口： Filling Nozzle:	2
称重箱尺寸： Weighing Box Size:	1800×600×1100mm	填充速度（羽绒10g/格,透气率L/㎡.s)： Filling Speed(Down 10g/unit, Air Permeability L/㎡.s):	95羽绒 0.6秒 95Down 0.6Second
循环数： Cycle Number:	4次 4 times	填充范围： Filling Range:	0.5-30g
储料量： Storage Capacity:	20-50kg	USB数据导入功能： USB Data Import Function:	有 Yes
精度等级： Accuracy Class:	95羽绒 棉±0.1g 95 Down Fiber ±0.1g	退补系统： Down Returning System:	有 Yes
大克重分摊功能： Heavy Duty Allocation Function:	有 Yes	功率： Power:	2.5kW
净重： Net Weight:	1100kg	毛重： Gross Weight:	1500kg
电压： Voltage:	1P220/3P380	占地尺寸： Machine Size:	3900×3560×3000mm（不含工作桌） 3900×3560×3000mm (Workbench not included)
占地面积： Area Covered:	14㎡	包装尺寸： Package Size:	2610×1810×2250mm×1件 (piece) 1960×800×1910mm×1件 (piece)

天津再登高智能制造有限公司
地址：天津宝坻经济开发区天宝南环路3号B楼-2号
邮箱：sales@RaiseAgainTech.com
网址：www.RaiseAgainTech.cn
400-166-8581

Tianjin RaiseAgain SM Co., Ltd.
Address: No.2,Block B-3, Tianbao Nanhuan Road, Baodi Economic Development Area, Tianjin, China. **0086-22-6035 9933**
Email: sales@RaiseAgainTech.com www.RaiseAgainTech.com

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