

全自动水平式缠绕机

型号 **TOTAL CLOSING STE**



Automatic Packaging System, Low-power consumption, for a total closure of the package (without shrink tunnel) using spools of FOAM + stretch film, air bubble + stretch film, polyethylene (PE) + stretch film. Appropriate for the packaging of bulky products with various dimensions that need a complete packaging.

A bubble wrap + stretch film or foam + stretch film combination is the perfect solution for protecting the product against all sorts of damages that can occur during handling and/or transport. A polyethylene (PE) + stretch film combination is the perfect solution for protecting the product from possible damages caused by atmospheric agents during storage.

The system has a Touch Screen control panel, connected directly to the PLC control, which manages all functions of the system. The ability to store a list of recipes allows custom programming according to the packaging requirements of each product.

Perfect for the wrapping of wooden furniture, dismantled furniture, indoor furniture, metal furniture, metal selve, kitchen tops e Panels in general and any type of product that must be completely closed.

全自动包装系统, 能耗电量低, 适用于全封闭包装 (无须热收缩炉) 使用卷轴的泡沫膜+拉伸缠绕膜、气泡膜+拉伸缠绕膜、PE膜+拉伸缠绕膜。适用于需要完整包装的各种尺寸和大体积产品的6面包装。

泡沫膜包装+拉伸缠绕膜或气泡膜+拉伸缠绕膜组合是完美的解决方案在各种类型软和脆弱的产品上, 以防止产品在处理和运输过程中可能发生的各种损坏。PE膜+拉伸膜组合是保护产品在储存过程中免受大气因素可能造成的损坏的完美解决方案。

包装机控制柜上触摸屏控制面板, 直接连接到PLC控制, 具备包装系统的所有功能。存储包装配方清单的能力允许根据每个产品的进行定制化包装的设计和应用。

适用于木制家具、可拆卸家具、室内家具、金属家具、金属镶边、厨房台面、面板和任何必须完全封闭的产品的包装。

CYCLE START / 包装流程

CYCLE START

Operator to only put the product on the infeed conveyor and push it to the wrapping area. When the product reaches the outfeed top presser roll of the STE Sealing Unit, the operator can leave it to get the next product to be wrapped.

ON REQUEST: the idle roller conveyor can be replaced with a motorized belt conveyor for a fully automatic wrapping cycle.

包装启动

操作者放入产品在无动力进料输送机上, 推入产品进入水平缠绕机中进行缠绕包装, 直到产品输出到出料输送机后, 操作者可接着进行下个产品的包装

可选项: 无动力进料输送机可被替换为有动力的动力输送机, 自动进料到缠绕机中, 实现全自动缠绕机功能的包装

Step 1



Step 2



Step 3



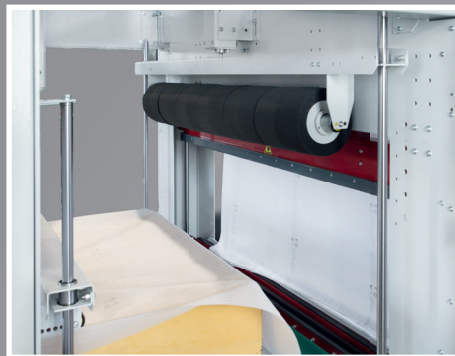
Step 4



Step 5



Step 6



Step 7



Step 8

