

Stacker



Decor Lehr Stacker DLS 150

This reliable decor lehr stacker has been designed for slow operations or high output lines at a maximum of eight cycles per minute. According to the requirements, it is also equipped with three, independently operated drive axes to allow a gentle motion. The stacker bar shall only touch the glass ware in an area that is not used for printing, usually the lower 10mm of the product.

The deco glass lehr stacker is designed to be installed on top of the loading section in order to even maintain the clearance for the manual loading. In case of the manual loading of the decorating lehr, the stacker arm may be raised

and locked in its high position in order to grant such access. The solid steel frame allows the installation of either one or two mechanical stacker assemblies.

Each of them may be fed by its own printing machine or respectively its own feeding conveyor. However, in such case the expanded PLC is able to operate and monitor both mechanical systems at the same time.

The PLC is equipped with the graphic operator panel where all the settings and parameters are to be set and stored. The system further includes all the error monitoring as well as the help screens for the function of the machine.



In order to warrant a perfect synchronization of the stacking cycle, we request that the glass products are arranged in an orderly and timely sequenced manner on the feeding conveyor. The synchronization shall be linked to the printing machine. The internal start impulse of the stacker may also be used as backup.

Features

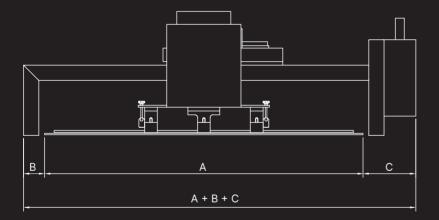
- Forward and lifting motion by electrical servo drive system and inverter
- Side stroke motion by linear drive motor and inverter
- PLC control with graphic operator touch panel
- All adjustment done electronically by Operator Interface
- Single/double stacker execution (two mechanical systems on one frame for double printing machine configuration)

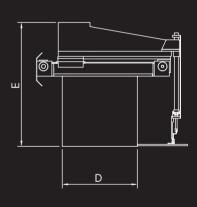
Options:

• "Stop in front" stacking mode

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Length/Depth	E = 1.240mm
Width	C/D = 300/740mm
Height	F = 1.045mm
Belt width	A = 1.200 - 4.500mm
Voltage	400V 50HZ*
Prefusing	10A
*others on request	





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