



OASYS COMPACT SERIES FULLY AUTO COLLATOR



Model shown
COMPACT OCL624/3 FULLY AUTO COLLATOR

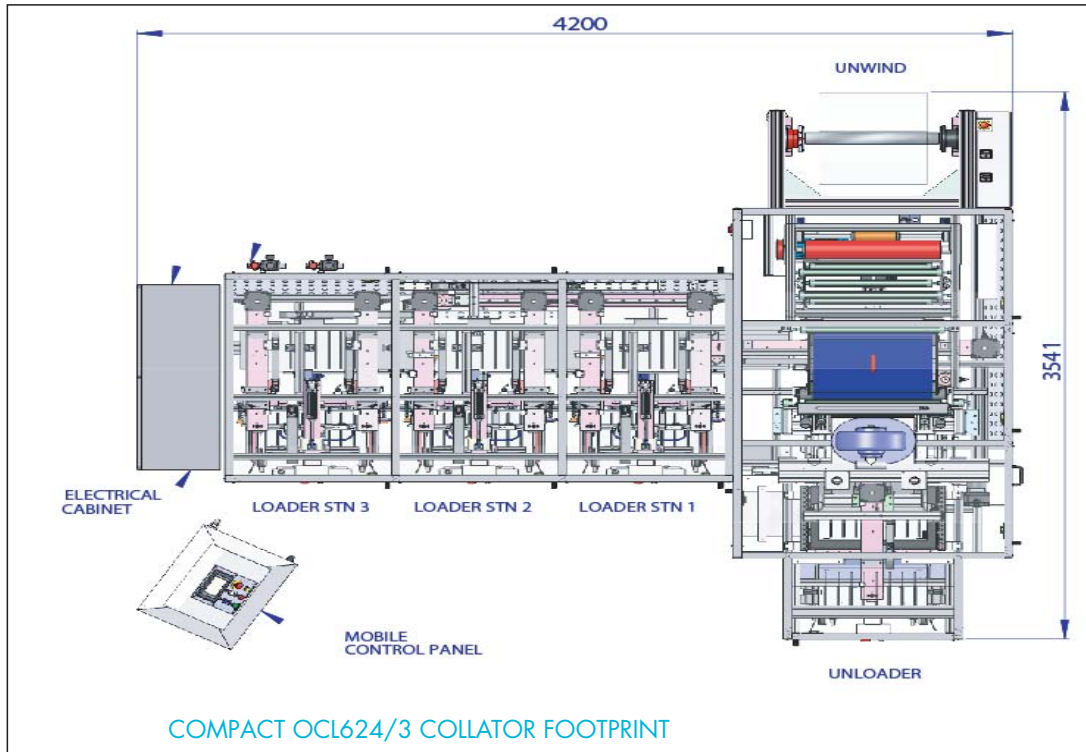
Compact Auto Collator

- Compact design focussed on sheet formats ranging from 7 x 3 to 8 x 6 presentations
- Combines web fed overlay, with pre-printed core sheets to form between three to five layer card sheet sets. Other configurations on request
- Unique precision, print to print core alignment eliminates edge to edge registration
- Completely automates the processes between printing and lamination
- Handles thin gauge overlay down to 40 microns in thickness
- Optional facility to handle different card formats on one machine
- Will handle PVC, ABS, PET and PC plastics for the processing of the full range of ISO cards. The "overlay" is handled in twin web format and core in sheet format.
- Available as a core only machine or with two webs combined with a single core, two or three core units, other requirements on request
- Proven industry track record.
- User friendly touch screen control system with self diagnostic prompts and optional modem interface facility.

Specifications

General:

Safety: All Oasys machines are CE certified and comply with relevant European safety requirements including emergency stops and interlocked guarding.



TYPICAL SPECIFICATION FOR THE COMPACT OCL COLLATOR

- Output: Output between 700-900 collated sets per hour depending upon core/inlay requirement
- Overlay thickness: 40 to 200 micron
- Core thickness: 80 to 1000 micron (thinner core requirements subject to discussion)
- Collation accuracy: +/- 0.25mm per collated set
- Electrical: 400V, (+/-5%) 50Hz or 60Hz, 3 Ph, 14 KVA (3 Core)
- Pneumatics: 1400 litres/min @ 5.5 bar (50 CFM @80 psi) (Three Core)
- Machine Weight (packed): 4200 kgs approx.
- Environment Conditions: Room Temp: 22°C (+ / - 3°C) : Humidity 40% to 55%
- Total Shipping Dimensions (5 crates): L1300 x W170 x H210 cm

* Specifications are subject to change without notification.
* Actual output rates will be dependent upon product used, settings and configurations.

For further Information:

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