

OASYS OCL600 SERIES FULLY AUTO COLLATOR



OCL600/3 FULLY AUTO COLLATOR
(shown with optional overlay infeed cover facility)

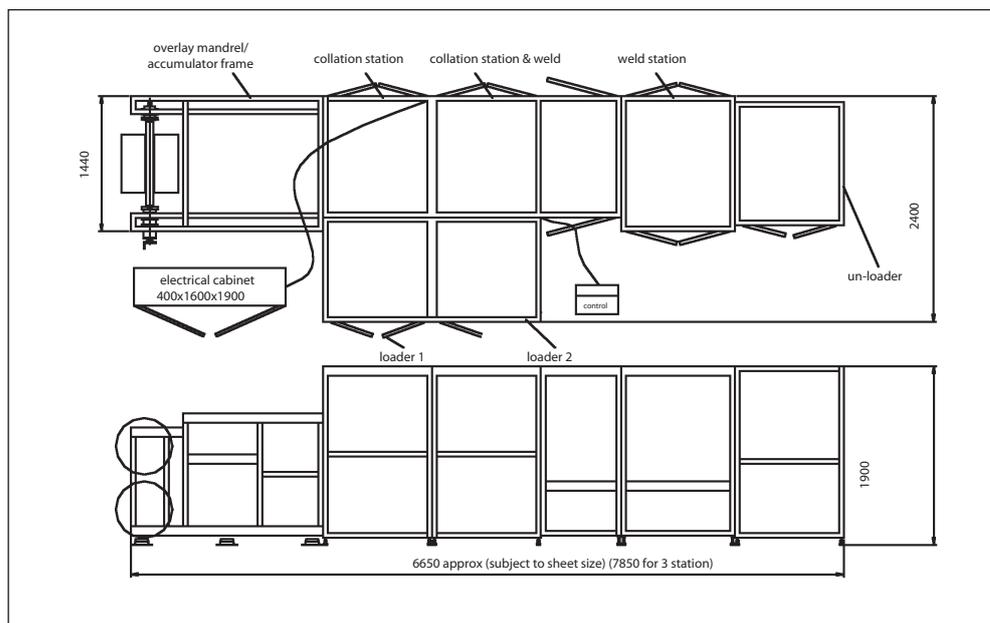
OCL600 Collator

- 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
- Retains a high degree of flexibility, with the ability to handle different card formats in one machine
- Options for contactless "inlay" processing are available – five layer sets.
- 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 single core, two or three station unit, other requirements on request.
- Proven industry track record.
- User friendly touch screen control system with self diagnostic prompts and 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.



OCL600 COLLATOR FOOTPRINT

TYPICAL SPECIFICATION FOR THE OCL600

- Output: Output between 650-850 collated sets per hour depending upon core/inlay requirement
- Overlay thickness: 40 to 200 micron
- Core thickness: 100 to 1000 micron
- Collation accuracy: +/- 0.25mm per collated set
- Electrical: 400V, (+/-5%) 50Hz or 60Hz, 3 Ph, 8 KVA (Single Core), 13 KVA (Twin Core) and 16 KVA (Three Core)
- Pneumatics: 1670 litres/min @ 5.5 bar (59 CFM @80 psi) (Three Core)
- Machine Weight (packed): 6400 kgs approx.
- Environment Conditions: Room Temp: 22°C (+ / - 3°C) : Humidity 40% to 55%
- Total Shipping Dimensions (3 crates): L1400 x W222 x H215 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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