



B R O N W A Y



CSL-2100[©] CD/DVD Sleever
Specification Document

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Bronway has now developed the *all NEW*, Compact CSL-2100 CD/DVD sleever based on the well-proven and popular SL-2200 Sleever.

From our involvement in the sleeving industry, over many years, we have recognised that many customers require a low cost, all mechanical, durable, simple to operate, simple to maintain & compact “*vanilla*” sleever just to cater for sleeving standard card, paper and polypropylene sleeves. The CSL-2100 is the solution.

The CSL-2100 offers a significant cost performance alternative over other sleeves currently available on the market. Its unique modular design allows you to choose from the full range of optional extra stations as and when you need them.

The CSL-2100 is capable of handling a wide variety of sleeve types for 120mm & 80mm CD/DVDs at rates of up to 80 sleeves per minute. Sleeve types include Card, Paper (with/without flap), Polypropylene (with/without flap) and Tyvek Sleeve. Specialist & larger Sleeves (190mm X 165mm) can also be handled as an option.

Unlike its competitors, the Bronway CSL-2100 has an entirely modular design meaning you get exactly what you need as you need it. Further additional stations can be added on-site within hours so that your sleever simply develops as your demands change.

A key advantage of the CSL-2100 is its innovative user-friendly design. The machine operators require minimal training; non-technical personnel can operate the CSL-2100 with the set-up and product changeover being accomplished in minutes, not hours.



FEATURES

- Multi-Sleeve Handling (Card, Paper, Polypropylene^{Note 1}, Tyvek) and specialist sleeves up to 190mm X 145mm. Bronway can quickly validate other sleeve types upon request.
- 120mm & 80mm disc handling.
- Up to 80 sleeves per minute.
- Rapid changeover between the standard sleeve types.
- Small Footprint (1500mm X 1500mm X 1500mm)
- Mechanical Index Drive
- 1200mm sleeve in-feed conveyor.
- 90-degree output conveyor – 1500mm length. - *This will include options for continuous feed, 10/25-disc separation or single disc feed.*
- Mechanical Disc Pick & Place.
- Mechanical Sleeve Pick & Place with 90-degree sleeve input conveyor.
- Automatic 6 Spindle Changer
- IDENT Code Reader Ready.

Optional Modules

- Flap folding for Gummed Paper sleeves.
- Flap tuck-in of Polypropylene sleeves.
- 80mm & Credit Card disc option.
- Large Sleeve (up to 190mm X 165mm) capability.

BENEFITS

- High capacity at an affordable price.
- Rapid product changeover.
- Small footprint – easily integrated.
- Simple operation by non-technical personnel.
- Fully customisable.
- Low maintenance due to innovative design.
- Easily upgraded.
- Labour cost reduction.
- Low energy requirement (power and air).
- Off-the-shelf standard spare parts (available from leading suppliers worldwide).

SPECIFICATIONS

Weight

Approx. 250kg.

Dimensions

Approx. 1500mm long x 1500mm high x 1500mm wide (net of conveyors).

Energy Requirements

220/110 VAC 50/60Hz. Single Phase 16A.

60-80psi with 8-10 CFM.



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