

valid from: 2023-06-13

# Technical Information

# Neschen ColdLam1650

#### **PRODUCT INFORMATION**

- the Neschen ColdLam 1650 PLUS is a pressure sensitive machine with heat assist on the top roller (70 degrees) to provide superb results with a wide range of materials.
- Regardless of the user's experience, the Neschen ColdLam 1650 PLUS is easy to operate and offers real flexibility and high performance levels for small and medium-sized end user.
- due to the excellent price-performance ratio, the Coldlam 1650 PLUS laminator is particularly suitable for advertising technicians.
- the machine offers these users more diverse image enhancement options and thus increases their profitability.
- this laminator is also suitable for small to medium display based businesses who want to provide a wider range of applications and have no need for a machine with shrink-wrapping options.

## **Optimum performance**

- 1650 mm working width to cope with a wide range of media
- 8 m/min maximum speed for improved productivity
- fully adjustable air pressure and speed settings for maximum versatility
- 40 mm nip opening to cover a wide range of substrates
- electrical nip adjustment for precise operation
- heat assisted top roller (70°C) for excellent lamination performance
- robust, free-standing design

### **POPULAR APPLICATIONS**

- rigid Indoor & Outdoor Display Media
- flexible Indoor & Outdoor Display Media
- Floor Graphics Media
- Roll-Up Display Media
- Backlit Display Media
- Pop-Up Display Media
- all kinds of poster- and art prints
- further information and an overview of all Neschen products is available at: <a href="https://www.atech.co.uk">www.atech.co.uk</a>

#### Ease of use

- flip up infeed table to facilitate easy setup
- in-feed roll trough
- ergonomic control panel for ease of use
- additional control panel at the rear of the machine
- auto grip material holders for user-friendly material loading
- roll-to-roll built-in
- externally arranged brakes for better adjustment of the film tension on the material holders
- one storage compartment per side for user needs
- levelling feet

### Safety

- foot switch for hands free operation
- self-checking safety eyes for increased operator safety
- removable safety guide
- CE-certified





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Maximum Working Width	1650 mm
Maximum Speed	8 m/min
Nip pressure	1,6 N/mm
Maximum Substrate Thickness	40 mm
Roller Heating	heated upper roller
Maximum Roller Temperature	70 °C
Width	2175 mm
Height	1320 mm
Depth	550 mm
Depth (incl. In-feed table)	750 mm
Table Height	870 mm on wheels, adjustable to 950 mm
Machine Weight	400 kg
Shipping Weight	470 kg
Shipping Dimensions	Width 2300 mm Height 1550mm Depth1000mm
Electrical Requirements	1N/PE 230VAC/50-60 Hz; 1700W 8A

## ITEM CODE - 6037409 PLUS

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