

AMS CD1000 & CD2000 CONVEYOR DRYERS



Improves the efficiency and presentation of your mailing processes

What Does It Do?

Volume mailings require efficient material handling and AMS conveyors provide solutions for this need. Our conveyors with infra red lamps are designed to dramatically improve the drying times of hard to print on materials including glossy and coated stock. They also come complete with stand and a catcher tray to provide clean stacking.

AMS even gives you the option to adjust or remove the catcher tray or convert it to shuttle up so that mail can easily be transported to other equipment.

Choice

The CD conveyor comes in two versions, the CD1000 has one 1000 watt infra red lamp and the CD2000 has two 1000 watt infra red lamps, both improve ink drying times on hard to print materials including polyfilm, glossy and coated stocks. Both conveyors have a 1.8m (6ft) heat proof conveyor track. The conveyors height and speed can be adjusted to your requirements and there is an easy to use control panel to start and stop the conveyor. The lamps automatically start and stop upon detection of in-feed material and a preheat button can be used for rapid start up.

Why Do I Need It?

AMS conveyors can be used with most of our mailing equipment. The key benefit to using a conveyor is the ability to improve the drying times of printing onto a wide range of materials. For example you can dry water based inks on glossy materials. As well as this, conveyors can transport mail pieces to other equipment such as a tabbing machine to enable mailing processes to run quickly and smoothly.

Key Features:

- 2 conveyor options - 1 infra red lamp or 2 infra red lamps
- 1.8 metre track
- Improves drying time
- Can convey speeds up to 72 metres per minute
- Variable belt speed
- Electrically Adjustable height
- Adjustable catcher tray
- Optional shuttle up catcher tray
- Built-in safety features turn off the lamps at job end
- Self tracking silicone belts

SPECIFICATIONS	
Speed:	Variable speed up to 72 metres per minute
Belt	High Temperature Silicone Belts With Self Tracking Riders
Motor	AC Brushless Motor with Frequency Converter
Lamps	Optional 1 or 2 infra red 1kw lamp with integrated fan
Lamp Operation	By Material Detection With Automatic Lamp Cut Out At Job End
Catcher Tray	Adjustable or Removable
Height Adjustment	Electric column with toggle switch
TECHNICAL INFORMATION	
Machine Dimensions	(W)500mm x (L)2300mm x (H) 900mm to 1200mm
Weight	75kg
Electrical	230vAC 50/60Hz

OPTIONAL EXTRAS

Optional Equipment

AMS manufacture a range of machine cabinets that will easily support your mailing equipment as well as provide ample storage space.

Mailing Supplies

AMS supply a wide range of low-cost consumables to suit our mailing equipment including inkjet cartridges and envelopes.



Easy to use control panel

Why Choose An AMS Conveyor?

AMS is one of the UK's leading suppliers of mailroom equipment. As well as having a dedicated team of knowledgeable experts to offer advice and bespoke solutions to suit your mailing needs, we have a well-trained customer support team and highly skilled team of field engineers to support you after your purchase.

This reliable and efficient after-care support service is provided to ensure you get the most out of your purchase. We also offer a comprehensive range of technical support and service packages that cover both equipment and software. Our maintenance packages are an economical way to maximise performance and the longevity of your machine, overall resulting in peace of mind.

