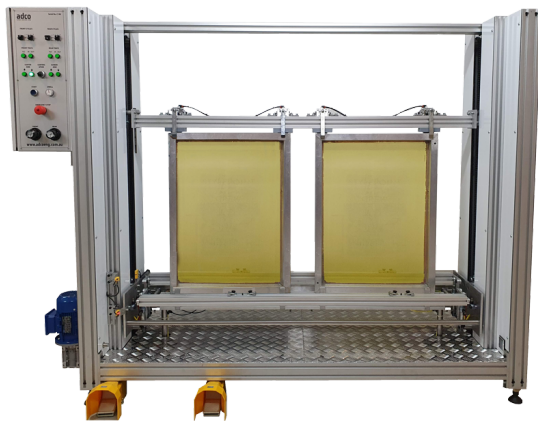


DIRECT EMULSION COATING MACHINE

Product Overview

Teecoat has been designed specifically for the Tee Shirt printing industry. Smooth motion of the coating carriage and easily adjustable parameters enables accurate repeatability of multiple screens to ensure quality control. The screen holding clamps clear the screen so that when coating multiple screens of one size there is no requirement to move the clamping bar.



Adco International Pty Ltd have been manufacturing coating machines for over 30 years. Our coaters are installed in many countries worldwide and are known for their durability and reliability.

Simple Controls

The control panel enables the user to set front and rear coats, coating speed and air pressure. Once set the operator simply places the next screen and pushes the start button. Switch and

push button control is utilized for ease of use and to minimise ongoing maintenance costs in the future

Construction and Components, why so good?

Adco Coaters are constructed from Aluminium extrusion. Components utilised are high quality and easily sourced for any ongoing maintenance.

Adco uses high quality standard linear bearings for the carriage, 25mm pillow block bearings and 25mm keyed shafts coupled with European worm drive gearboxes to ensure many years of trouble free use.

In one word, or rather four, we over engineer it!

We use Delta PLCs and inverters, Delta products are available worldwide and are very reliable. The software is available online so that any system integrator can work on it in the unlikely event that they need to.

WHY CHOOSE TEECOAT ?

Features

- Smooth operation via AC inverter
- Pneumatic clamping for screens
- Foot control offers easy operation by one person
- Length of coating area is easily adjustable
- Uniform coating pressure via air cylinders and adjustable pressure regulators
- Safety beams and slipping clutch for safety
- The upper screen holder is motorised
- There is no requirement to move the upper screen holder between screens
- The Teecoat is plug and play and once leveled is ready to use.
- Made in Australia and exported worldwide for 30 years

Specifications

Number of Coats : 0-6 front and rear

Motor Control : AC inverter Screen Carriage and Clamping bar

Air Requirement: 6 bar / 87 PSI

Model Size Single : Max Screen 850 x 1050 mm

Model Size Twin : Max 700 X 1050 2 screens / 1420 X1050 single

Dimensions : 1700 mm wide X 1780 mm high X 700 mm deep

Twin Screen : 2230 mm wide X 1780 mm high X 700 mm deep

Power supply : Single Phase 110V /230V 50/60HZ

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