## **MAT 800 Autoloader**

## **400 PLATES ONLINE, 4 SIZES, SLIP SHEET REMOVAL**

The MAT 800 automatic plate loader brings performance and flexibility to CTP plate production. With a capacity of 400 x 0.3mm plates, including slip sheets, it can deliver around 80 plates an hour of up to four different sizes to the Accelero CTP.

Slip sheet removal is robust and reliable and can be used with any thermal plate and slip sheet combination, including the latest breed of "processless" plates which often have a very slight difference between the color of the plate



- 4 Cassettes
- Up to 4 different sizes
- Up to 100 plates with slip sheets per cassette
- Maximum speed 76 plates an hour
- Plates thickness 0.15 0.3 mm
- Max plate size: 44.45 x 36.2 in (1130 x 920 mm)
- Min plate size: 15.75 x 11.8 in (400 x 300 mm)
- Device size:  $1683 \times 1460 \times 1280 \text{ mm}$ (66.3 x 57.5 x 50.4 in) W x D x H
- Device weight: 560 KG (1232 lbs)
- Air supply: >95 PSI
- Electrical: Single phase 200-240V
- Environment: 15-30°C, RH 40-70% non-condensing

and the slip sheet.

Containing four separate plate trays, the MAT 800 operates with any combination of up to four different plate sizes, selecting the appropriate tray based upon the profile of the input file.

The MAT 800 is free-standing, which makes it easily maneuvered for maintenance and also enables customers with a manually fed Accelero News, to automate their production.



229 Billerica Road, Suite 4, Chelmsford, MA 01824 TeL: 603 689 1101 Fax: 978 600 2090

Email: info@alfactp.com, Website: www.alfactp.com

## **SAT 800 Autoloader**

## 100 PLATES ONLINE, SINGLE SIZE, SLIP SHEET REMOVAL

The SAT 800 automatic plate loader brings performance and flexibility to CTP plate production. With a capacity of 100 x 0.3mm plates, including slip sheets, it can deliver around 80 plates an hour to the Accelero CTP.

Slip sheet removal is robust and reliable and can be used with any thermal plate and slip sheet combination, including the latest breed of "processless" plates which often have a very slight difference between the color of the plate and the slip sheet.

The SAT 800 is free-standing, which makes it easily maneuvered for maintenance and also enables customers with a manually fed Accelero News, to automate their production.



- Single cassette
- Up to 100 plates with slip sheets
- Maximum speed 76 plates an hour
- Plates thickness 0.15 0.3 mm
- Max plate size: 44.45 x 36.2 in (1130 x 920 mm)
- Min plate size: 15.75 x 11.8 in (400 x 300 mm)
- Device size: 1617 x 1300 x 1222 mm

(63.7 x 51.2 x 48.2 in) W x D x H

- Device weight: 190 KG (420 lbs)
- Air supply: >95 PSI
- Electrical: Single phase 200-240V
- Environment: 15-30°C, RH 40-70% non-condensing

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