



IGT AE Inking Unit

The IGT AE Inking Unit offers two inking stations with a common drive, making it possible to distribute two different oils or inks simultaneously.

Each arrangement features two anodised aluminium cylinders with an elastomeric top roller. An oscillating motion to the front cylinders and a 30 mm wide rubber coated distribution roller over the rear cylinder distribute the ink quickly and evenly over the inking surface.

The AE Inking Unit enables ink film thickness to be calculated accurately when known volumes of ink are applied.



Features

- Extra distribution mechanism for quick distribution of ink
- Rear aluminium drum driven
- Two top rollers with two ink sections each
- Two aluminium drums with top roller
- On request adapters for printing discs for new IGT testers
- Rigid stainless steel construction for use in a production environment
- Rubber rollers for conventional or UV-curing inks

Technical data

Inking time: inking section 60 s and printing disc 30 s

Area 1200 cm²

Physical specifications

Weight 25 kg

Dimensions 470 × 370 × 240 mm (W × D × H)

Power requirements

115/230 V, 50/60 Hz

Option

The IGT ink pipette is required to apply ink to the top roller. The pipette significantly increases the accuracy of the ink application and thus the results of the tests. For even higher accuracy, the IGT ink pipette HR is available.



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