CAWO DRY 2.4



- Excellent reliability, minimum maintenance
- Direct Digital Imaging technology
- Convenient imaging with two media sizes on-line
- Easy daylight loading

Excellent reliability, minimum maintenance

CAWO DRY 2.4 offers all the benefits of Direct Digital Imaging. The solid-state technology avoids the use of complex optical components, making the imager reliable and durable by design. Moreover, DRY 2.4 is ecological and user-friendly. No more wet processing, no darkroom, no complicated adjustments or cleaning procedures. Chemicals, waste handling and disposal costs are things of the past.

DIRECT DIGITAL IMAGER DUAL MEDIA SIZE

Easy connectivity

CAWO DRY 2.4 is a DICOM-native imager, which makes network connectivity easy.

Two media sizes on-line

Despite its compact size, CAWO DRY 2.4 features 2 media sizes on-line, with 4 media sizes available. The imager thus offers enhanced flexibility and convenience, as it is not necessary to constantly load a new media format for different image sizes. With its ultra-short access time for the first film and its throughput of 75 sheets per hour (14 x 17 inch), DRY 2.4 offers versatility and improved workflow for almongst all radiology applications.

Next-to-application imaging

The unit's small footprint means that convenient next-to-application installation is possible in even the most space-restricted environments. CAWO DRY 2.4 freedom of placement, combined with its low investment and running costs, make it the perfect match for many modalities.

A total, one-stop imaging

Through its intelligent matching of Direct Digital Imaging technology, media and imager, CAWO DRY 2.4 is designed to stand as integrated solution. Combined with state-of-the-art CAWO DRY film, diagnostic quality greyscale hardcopies of the highest standard are delivered time after time. Because it is heat-sensitive rather than light-sensitive, CAWO DRY film brings the added convenience of daylight loading.



CAWO Solutions

technical

SPECIFICATIONS

USAGE

Dimensions (W x D x H)

• $72.8 \times 71.5 \times 53.6 \text{ cm}$ (H = 67.6 cm with output tray)

• 28,7 x 28,1 x 21,1 inch (H = 26,6 inch with output tray)

Weight

• 90 kg (198 lbs)

Power requirements

• Auto ranging 100 V - 240 V: 50/60 Hz

Power consumption

Printing: 250 WattPeak: 530 WattStandby: 70 Watt

Capacity of supply tray

• 100 sheets per supply tray

Operating conditions

Temperature: +15°C to +30°C (59 - 86°F)
 Humidity: 20 - 75 % RH, non-condensing

Storage/Shipping conditions

• Temperature:

-25°C to +55°C (-13 - 131°F)

 -40° C to $+70^{\circ}$ C for transport (-40 - 158°F)

• Humidity: 20 - 75 % RH, non-condensing

Heat dissipation

• Standby power: 70 Watt

• Average printing power: 250 Watt

• Peak power: 530 Watt

PERFORMANCE

Throughput

• 8 x 10 inch: 130 sheets/hour (28 sec. per sheet)

• 11 x 14 inch: 86 sheets/hour (42 sec. per sheet)

• 14 x 17 inch: 75 sheets/hour (48 sec. per sheet)

• Access time first sheet: 77 sec (14x17 inch, 12-bits)

Diagnostic area

8 x 10 inch: 2376 x 3070 pixels
10 x 12 inch: 3070 x 3653 pixels
11 x 14 inch: 3348 x 4358 pixels
14 x 17 inch: 4358 x 5232 pixels

Printing resolution

Geometrical: 320 ppiContrast: 14 bit printing

MEDIA

Type

• CAWO DRY film (blue base)

Sizes

• 8 x 10 inch, 10 x 12 inch, 11 x 14 inch and 14 x 17 inch

SAFETY

• IEC 60601-1

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