

Small formats Scanner

SCANBOX

NEW

TYPES ET FORMATS OF FILMS :

- Negative, internegative, interpositive, positive, C. and B & W
- 16/S16 mm – 9.5 mm – 8/S8 mm

SCANNING :

- Real-time scanning up to à 50 i/s.
- Low noise camera, progressive mode with Bayer filter
- Resolution 4K (4 096 × 3 000), 2K (2048x1536)
- High resolution lens
- Automatic adjustment of format and focus

FILM TRANSPORT AND TENSION :

- Capacity 600 meters
- Film is driven by capstan with no sprockets
- Tension regulated by two pressure arms

LIGHTING :

- Trichrome LED Lightning
- Integration sphere for homogeneous light and the reduction of scratches and dust during scanning

STABILIZATION OF THE IMAGE:

The perforations are detected by a laser. This allows precise positioning of the image. The absence of a sprocket for the detection avoids any risk of damaging the film. Laser detection can handle any type of film with up to 5% shrinkage.

PTRS & WETGATE :

- PTR rollers for dirt and dust removal
- Wetgate for scratch reduction (option)

DIMENSIONS
Height: 80 cm
Length: 65 cm
Width: 52 cm

