### DRYPRO SIGMA Specifications

Laser Source

Semiconductor Laser

Film Size

14"x17"(35x43 cm),11"x14"(28x35 cm),10"x12"(25x30 cm), and 8"x10" (20x25 cm) selectable

Dry Imaging recording film SD-S

Image Format

1,2,4,6,8,9,12,15,16,20,24,30,35

■ Image Memory

2 GB

Pixel Size 78 µm

■ Processing capability

Up to 45 films per hour (14x17" / 35x43 cm)

#### ■Input interface

Ethernet 10/100/1000 Base-T

- Integrated DICOM interface supports printing from DICOM print modalities
- \* Connect non-DICOM modalities using PrintLink IV, ID

### Operating conditions

15 - 33 °C (59-91 F) 20 - 80 % RH, non-condensing

Power

100-120 V ±10% (50/60 HZ) 9 A 200-240 V ±10% (50/60 HZ) 5 A

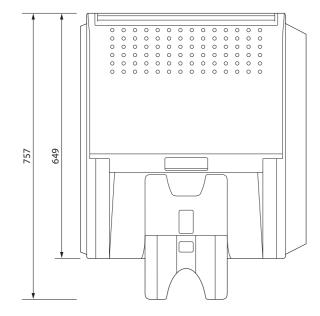
■ Dimensions / Weight

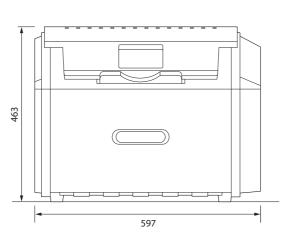
W597 mm X D649 mm X H463 mm / 54 kg

Footprint

0.39 m<sup>2</sup>

### **DRYPRO SIGMA Outer Dimensions**





Unit: mm 1/10 scaled

\*Specifications are subject to change without prior notice.



### KONICA MINOLTA BUSINESS SOLUTIONS EUROPE GMBH

Hoogoorddreef 9, 1101BA Amsterdam, The Netherlands info-nl@mg.konicaminolta.eu - www.konicaminolta.eu/healthcare



# DRYPROS



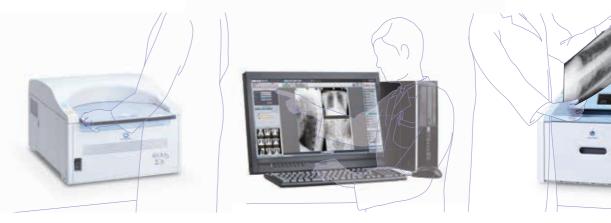
Giving Shape to Ideas

# SIGMA PACKAGE

DRYPRO SIGMA is a tabletop DRY Laser Imager that adds true customer value to all institutions using film. Digital imaging is made easy and efficient, especially when combined with REGIUS SIGMA II and ImagePilot. One step is all it takes to take you to the digital world. The compact and powerful SIGMA package services make it all possible.



## From patient registration to film output, Konica Minolta provides a complete workflow.





# **Digitize**

Just insert an exposed cassette into the REGIUS SIGMA II CR reader. Image Pilot then automatically processes the image for optimal diagnostic viewing. REGIUS SIGMA II delivers up to 60 plates per hour

## **II.** Print View

ImagePilot has a Print Compose mode which allows you to adjust images, layouts, and annotations freely. Since adjustments can be made on the image aqcuisition screen without needing to switch to another screen, the task can be completed in a much shorter time.

### . Print

The DRYPRO SIGMA outputs the films up to 45 sheets (14x17") per hour. Drypro SIGMA has four film sizes available, which can be transposed based on user needs.

### Compact Design

DRYPRO SIGMA is a desktop DRY Laser Imager. It features a compact footprint as small as 65x60 cm. It is designed to seamlessly integrate into various environments especially when combined with Regius SIGMA II.



### Four film sizes and easy loading process

Users can use up to four film sizes for different purposes. Open the front cover, retrieve the film inside, and load your choice of film size. Replacing the film is easy with this simple process



### **User-friendly**

DRYPRO SIGMA is easy to operate and requires no hands-on training upon installation offering intuitive usability.

### **DICOM PRINTER**

DRYPRO SIGMA can easily connect with other CR or DR consoles, CT or MR, in addition to ImagePilot. Non-DICOM images can be imported easily using ImagePilot and then be printed using DRYPRO SIGMA.

### Example of connectivity layout

