







# **Runyes**<sup>®</sup> Digital Imaging System

## ♦ Products Performance

Runyes Intra X-ray Unit provides increased treatment workflow. The control box is placed conveniently at the x-ray unit, allowing a clear and well-organised working environment without interfering cables. Multi-function timer, easy-operational handset and fashion design, create your work in an easy way.

#### Our advantages:

Streamlined and efficient production lines Focus on quality control and modern design Slim organization with young and talented staff Efficient Customer Relationship Management











Mobile X-Ray Unit RAY68(M)-B

Fashion Design

Strong column Stretchable arm

Stable base

Fuse: 6.3A

Focus: 0.8mm

Anode Angle: 19°

Load Cycle: 1/60









## Mobile X-Ray Unit RAY68(M)-D

Fashion Design Finger control Free movement Precise positioning Multi-function timer Easy-operational handset

#### Specification

Power Voltage: AC220  $\pm$  10%

Frequency: 50/60Hz

Electric plug: Three-core (International / European standard)

Ultimate Capacity: 900VA

Electric Current: 4A Fuse: 6.3A

Focus: 0.8mm

Rated High Voltage: 70KV  $\pm$  10% Tube-Head Current: 7mA  $\pm$  15%

Anode Angle: 19° Load Cycle: 1/60

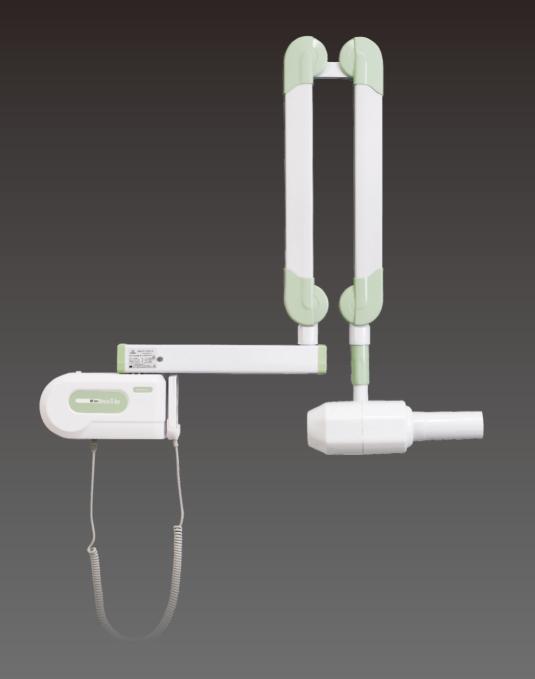
Half Value Layer: 1.6mmAL under 70KV

Inherent Filtration: ≥2.1mm AL Radiation Leakage: < 0.07mGy/h

Exposure Time: 0.06-2.00s



## **Runyes**<sup>®</sup> Digital Imaging System



Wall-Mounted X-Ray Unit RAY68(W)

Fashion Design
Finger control
Free movement
Precise positioning
Multi-function timer
Easy-operational handset

#### Specification

Power Voltage: AC220  $\pm$  10%

Frequency: 50/60Hz

Electric plug: Three-core (International / European standard)

Ultimate Capacity: 900VA

Electric Current: 4A

Fuse: 6.3A Focus: 0.8mm

Rated High Voltage: 70KV  $\pm$  10% Tube-Head Current: 7mA  $\pm$  15%

Anode Angle: 19° Load Cycle: 1/60

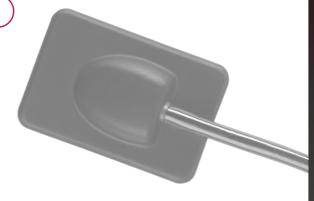
Half Value Layer: 1.6mmAL under 70KV Inherent Filtration: ≥2.1mm AL

Radiation Leakage: < 0.07mGy/h Exposure Time: 0.06-2.00s

Length of Horizontal arm: 475mm, 700mm

## Runyes Oral Digital Image System

DS730 (plate)



Imported from Europe, adopted with international advanced APS sensor.

Without data box. Connect with USB2.0 directly.

Built-in image transferring chip. No need for PLC(Program Logic Controller), more convenient and easy.

Water level:lp67. Cable length: 3m(polyurethane material, it could be extended to 18m at most)

Size: 37.0x24.5x5.5mm

Induction area: 30x20mm(600mm²)
Induction pixel: 3,200,000 pixel

Pixel size: 19x19um

Resolution ratio: >20 line pair/mm

Gray level: 12 bit

Sensor's life expectancy: >100000 times
Bend times of Connecting line: >50000 times

Preventing with accidental fall(15 times at most at 1m place) Please avoid falls as possible as you can.

Image capture time: 3 seconds. English operating software

Free to update to international version

International advanced technology.

Transfer signal by USB directly,
so no need for control box to transit.



# **CMR**<sup>™</sup> Oral Camera



#### Specification

F-V2 F-V3

Power 5V $\pm$ 0.5V (1500mA) Image sensor 1/4 " sony HAD CCD

Effective Pixels& High Resolution PAL : 752(H) x 582(L) ( 470K Pixel )
NTSC : 768(H) x 494(L) ( 410K Pixel )

Illumination 6XLEDs
Handle Weight 0.036kg
Handle Lead 200mm
Focus range 3mm-40mm

 Image orientation
 foot board HM button

 Mode
 Mode set function - it can be

 Interface
 Mode set function - it can be

# Film Developler Specification

Power supply for the control: 3 pieces 7# battery
Weight: 2.75kgs

Outsize: 421 X 265 X 272 mm Material: ABS

Accessories: Material cup 4pcs, Film clamp 4pcs

#### ecialty:

With advanced injection molding technique, the product has excellent corrosion resistance and high strength. Light carry, easy move.

Micro-control mode, accurately control developing, fixing and bathing.

Small occupation, lower cost

Nice design