

## DynaVue™ Duo 4-in-1 Dynamic Veterinary Suite



### Highlighted Features



**Low Dose, High Frequency Generator  
For X-ray and Live X-ray Video**



**Industry-leading Image Quality  
and Diagnostic Results**



**Switching Between X-ray and  
Live X-ray Video Mode Mid-exam**



**Easy-to-use and Large  
Touchscreen Operating Console**



**220V, 15A Power Requirements  
for Easy Installation**



**4-Way Floating Patient Positioning  
Table with 220 lb (100 kg)  
Weight Capacity**



**Compact Unit with Wheels for  
Convenient Positioning and Easy Cleaning**

### X-ray Features

|            |                        |
|------------|------------------------|
| Power      | 10 kw (15 kW Inverter) |
| mA         | 1 mA - 160 mA          |
| Exposure   | 200 msec               |
| Focal Spot | 0.6 mm                 |

### Fluoroscopy Features

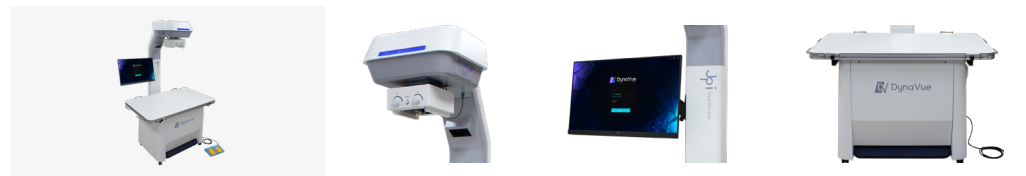
|            |               |
|------------|---------------|
| Power      | 3.8 kw        |
| mA         | 1 ma - 25 mA  |
| Exposure   | 10 minutes    |
| Focal Spot | 0.3 mm        |
| Pulse      | 10 ms / pulse |

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[www.jpianimalhealth.com/dynavue-duo](http://www.jpianimalhealth.com/dynavue-duo)



| DynaVue Duo                         | Value                                       |
|-------------------------------------|---------------------------------------------|
| <b>Camera</b>                       |                                             |
| Infrared Camera Area                | 649 x 487 mm @ 1000 mm                      |
| Infrared Camera FOV                 | 65 degrees                                  |
| Infrared Camera Resolution (Pixels) | 206 x 156                                   |
| Infrared Camera Resolution (mm)     |                                             |
| Infrared Camera FPS                 | 9FPS                                        |
| Video Camera Area                   | 1274 x 955 mm @ 1000 mm                     |
| Video Camera Resolution (Pixels)    | 1280 x 960                                  |
| FOV                                 | 65 degrees                                  |
| Video Camera FPS                    | 15 FPS                                      |
| LIDAR                               | For automatic patient thickness measurement |
| <b>Power</b>                        |                                             |
| Input Voltage                       | 220 Vac 60 Hz / 110 Vac 50 Hz               |
| Automatic Voltage Regulator         | Same voltage                                |
| kVP                                 | 40 - 120 kVP (1 kVp steps)                  |
| <b>IGZO Dynamic Panel</b>           |                                             |
| Pixel Resolution (RAD)              | 3052 x 3052 - Active                        |
| Pixel Pitch (RAD)                   | 140 $\mu$ m                                 |
| Spatial Resolution (RAD)            | 3.57 lp/mm                                  |
| Pixel Resolution (FLO)              | 1516 x 1516 (2 x 2 Binning) - Active        |
| Pixel Pitch (FLO)                   | 280 $\mu$ m (2 x 2 Binning)                 |
| Spatial Resolution (FLO)            | 1.78 lp/mm (2 x 2 binning)                  |
| Frames Per Second Max               | Max 30 FPS (2 x 2 Binning)                  |
| Active Image Size                   | 427 x 427 mm                                |
| Bit Depth                           | 16 Bit                                      |
| <b>Warranty</b>                     |                                             |
| Warranty Coverage                   | 2 year on system, 3 year on detector        |