



The **Stille imagiQ2** surgical imaging table features True Free Float technology that gives unprecedented control and freedom of movement in any desired direction while providing state-of-the-art smoothness. The imagiQ2 is equipped with a high-performance carbon fiber table that reduces radiation dose without compromising the image quality. It has an ultra-slim design and super-low base making it the ideal C-arm complement for the mobile Hybrid OR or office suite.

Features

- 496 lbs patient weight capacity (*225 kg*).
- Iso-roll cradling motion of $\pm 15^\circ$.
- Transparency of 0.4 mm Al equivalency.
- $\pm 25^\circ$ Trendelenburg / reverse Trendelenburg.
- Total translucent length: 6'4" (*196 cm*).



Specifications

Dimensions
Height: 28 to 43 in (71 to 109 cm)
Width: 24 in (61 cm)
Length: 90.5 in (230 cm)

Imaging Area
 Proprietary Carbon Fiber Structure with 0.4 mm Al
Width: 18.2 in (46.3 cm)
Length: 77.17 in with headrest / 66.6 in without headrest (196 cm / 169.2 cm)

Movements
Longitudinal: 35.4 in (90 cm)
Lateral: 9.9 in (25 cm)
Diagonal: 36.8 in (93.4 cm)
Trendelenburg: ±25°
Lateral Roll: ±15°

Weight Capacity
Standard: 496 lbs (225 kg)
Load Upgrade Pack: 661 lbs (300 kg)

General
Operation Conditions: 100% continuous
AC Power: 100-250 Volts: Direct AC power + battery DC power
Wheels and Steering: 4 swiveling wheels
Side Rails: Yes; Fixed along 2/3 of the table top
Detachable Table Top: Yes, future-proof platform for extended use and easy transportation



Specifications Continued

Maneuvers

AutoPEEP Airway: 0–50 cmH₂O (*automated*)

MIP/P100: -60 to 120 cmH₂O (*automated*)

Slow Flow (Pflex): Automated

Advanced Settings

Bias Flow: 0.4–5.0 L/min

Volume Limit: 2.0 mL–2.5 L

Inspiratory Rise: 1–9

Flow Cycle: Off to 45%

PSV Rise: 1–9

PSV Cycle: 5–45%

PSV TMAX: 0.15–5.0 sec

Waveform: Square, decelerating

Sigh: On/Off*

Pressure Trigger: 0.1–20 cmH₂O

Demand Flow: On/Off

Volumetric Capnography: EtCO₂ averaging 1 or 8 breaths, VCO₂ averaging 3, 6, 9 or 12 minutes

Modes

Mode Type: A/C, SIMV, CPAP/PSV, NPPV, nCPAP/IMV

Breath Type: APRV/BiPhasic, Volume, Pressure, TCPL, PRVC, Volume Guarantee

Apnea Backup: Volume, Pressure, TCPL

Manual Controls

Manual Breath: One breath

Expiratory Hold: Max. 20 sec (*adult, pediatric*), 3 sec (*neonatal*)

Inspiratory Hold: Max. 3 sec

Increase O₂: Set percentage O₂ + 0–79% O₂

Synchronized Nebulizer: Available when delivered flow \geq 15 L/min

Disconnect for Suction: Active

