

HOLISTIC SOLUTION

Enhance Safety & Empower Clinicians

Advanced anaesthesia
delivery with
AGILIA SP TIVA

Dual parameter EEG
monitoring with
CONOX 2D



Safer anaesthesia
management with
**VIGILANT
SOFTWARE SUITE**

Additional safety
and accuracy with
**INFUSION SETS
& ACCESSORIES**

**Agilia SP
TIVA****Conox
2D****Vigilant
Software Suite****Dedicated Infusion
Sets & Accessories**

AGILIA SP TIVA

- **Target-Controlled Infusion (TCI):**

With the Eleveld model covering all patient types from paediatrics to obese adults.

- **Accurate and reliable dosing:**

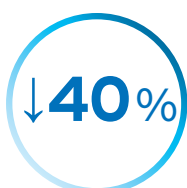
With $\pm 3\%$ mechanical precision.

- **Simplified setup:**

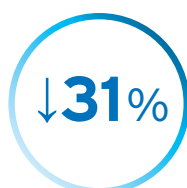
With intuitive user interface and quick syringe recognition.

CLINICAL IMPACT

PMID: 38774674



PONV



Delirium



Pulmonary
complications



PONV – Postoperative Nausea And Vomiting

CONOX 2D

- **Monitors** both hypnotic state (qCON) and probability of response to noxious stimuli (qNOX) with only one EEG sensor.



- **Real-time monitoring** with spectrogram, and trends for objective anaesthesia and analgesia guidance.

- **Optimised anaesthesia:**
Helps prevent awareness or overdosing, ensuring safer, more stable procedures.

CLINICAL OUTCOMES

↓ **34 %**
POCD Risk

PMID: 40989816

↓ **27 %**
Vasopressor Need

PMID: 40989816

0,5-1,5 Days
Hospital Stay

PMID: 23539235

~0,4 Days
ICU Stay

PMID: 23539235

↓ **21,4 % to 16,7 %**
POD Reduction

PMID: 23539235

↓ **21-30 Fewer**
Anaesthetic Units

PMID: 23027226

↓ **0,89 % → 0,16 %**
Awareness Reduction

PMID: 35619236

POD: Postoperative Delirium | POCD – Postoperative Cognitive Dysfunction

VIGILANT SOFTWARE SUITE

- **Vigilant Master Med:**
 - Medication errors:
Improved patient safety and reduced adverse event costs
 - Saves time per case

- **Vigilant Bridge:**
Automatic documentation to PDMS/EMR systems.

- **Workflow efficiency:**
Seamless integration with hospital IT systems
- **Operational costs:**
Reduced complications, optimised staff productivity

DEDICATED INFUSION SETS & ACCESSORIES

- **Integrated Safe Clip:**
For free-flow protection.

- **Air-matic P valves:**
To prevent backflow.

- **Pre-connected sterile sets:**
To reduce infection risk.

Holistic Solution for Anaesthesia Pump + Monitoring + Software + Disposables

A fully integrated anaesthesia platform designed to enhance patient safety, improve operational efficiency, reduce costs, support sustainable ("green") anaesthesia practices, and enable optimised hospital performance.

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