Novalung Kits
Safe, Simple, Fast

Certified for 29 days application period
Integrated pressure sensors (IPS) elevate your patients’ safety to the next level.

Priming of the preconfigured kit requires just one person.

**Safe**

**Simple**

**Fast**

**Elementary Features**

- Certified for 29 days application period.
- Matching pump sizes for ¼" or ¾" tubing.
- x.elligence, a multi-layer coating for stable bio- and hemocompatible surfaces.
- Two different sizes and three different configurations for the full range of extracorporeal respiratory support from efficient CO₂ removal to full oxygenation.
Novalung Kits

Safe Integrated Pressure Sensors (IPS)
Novalung kits enhance safety due to the elimination of pressure measurement lines:

- No air aspiration.
- No risk of clotting.
- No regular rinsing needed.
- No hemodilution in pediatric patients.

Powerful Membrane Lungs
Novalung kits are available in two different sizes and three different configurations adapted to your patients’ needs:

- Trusted design with highest reliability and functionality.
- Plasma-tight PMP fiber and long-term multilayer coating.

DP3 Pump Technology
Novalung kits include the DP3 pump head, a diagonal-flow pump with high hydraulic performance and reduced priming volume:

- Available with ¼” and ⅜” connectors for improved flow dynamics.
- Fine adjustments of the flow rate even below 0.5 l/min
- Both pump heads can be operated with the Xenios console.
Since the end of 2016, Xenios with its brands Novalung and Medos has become part of the FME family, the worldwide market leader in renal support.

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