

We've got you covered – prisma VENT



Find out more

Turn a required device change into a flexible platform decision:
tailored therapy, efficient workflows and connected care

prisma VENT is more than just a replacement

It's a versatile ventilation platform offering broad therapy options including COPD related functions, intuitive operation and digital connectivity



1

Protect Continuity

Reliable non-life-support ventilation portfolio, non-invasive and invasive use options, incl. HFT
Complete accessory world

2

Tailor Therapy

COPD Features: AirTrap Control, Trigger Lockout and max. expiratory ramp
Integrated secretion management possible with LIAM
High Flow Therapy as an option

3

Simplify operations

Intuitive menu and quick access
Trendview to elevate therapy without dedicated software
Detailed data management and analysis with prismaTS

4

Build future care

Whole respiratory portfolio connected to prisma CLOUD through external 4G modem option

Move beyond replacement with a flexible, connected ventilation platform.

We've got you covered – Alternatives

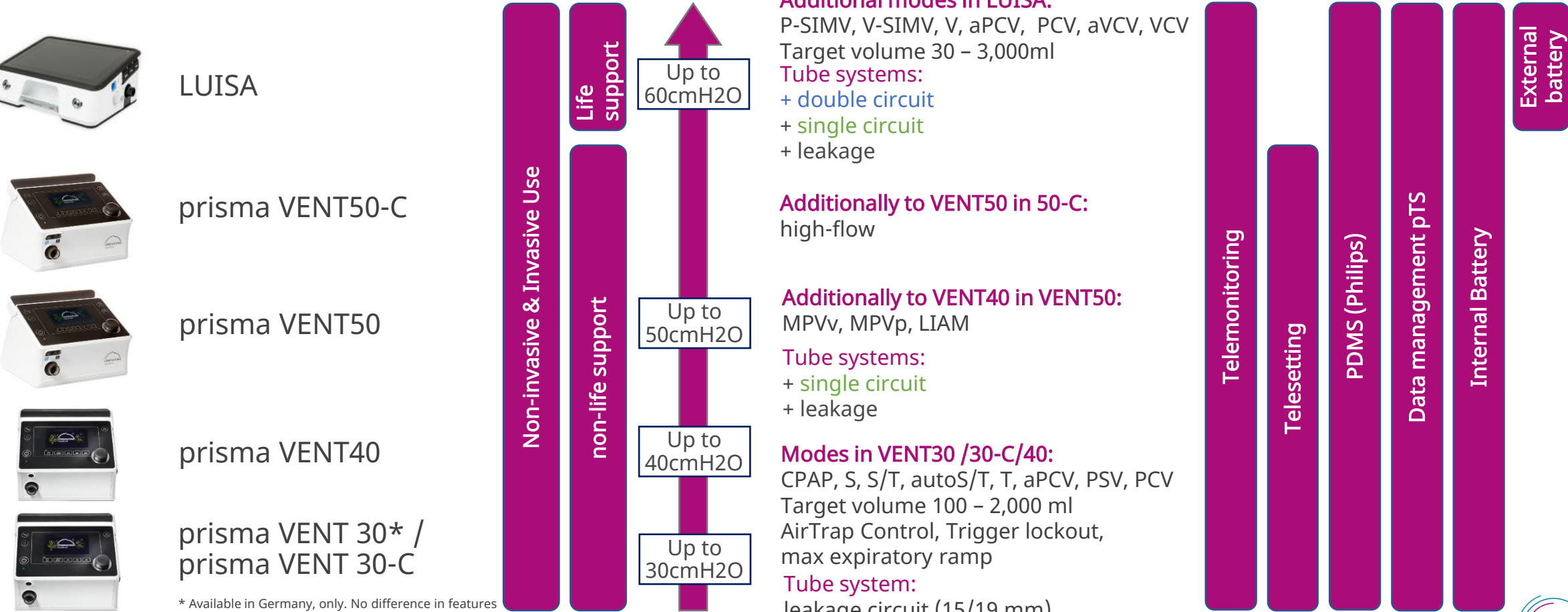
Stellar 100 / 150 → LUMIS → prisma VENT

	Stellar 100	Stellar 150	LUMIS 100 VPAP S LUMIS 100 VPAP ST / ST-A LUMIS 150 VPAP ST / ST-A	prisma VENT 30/30-C prisma VENT40 Prisma VENT50/50-C
Key Functions	- CPAP, S, T, ST, PAC - Vsync, TiControl™ - Rise/Ramp/Ramp-Down - Trigger & Cycle 2 programs - AirView / ResScan	- CPAP, S, T, ST, PAC, iVAPS with iBR - Optional AutoEPAP - Intelligent backup rate 2 programs - AirView / ResScan	- CPAP, S, T, ST (mit iBR*), PAC, iVAPS (optional AutoEPAP)** - Vsync, TiControl™ - Trigger & Cycle - Ramp/Ramp-Down - Climate Control Auto - SpO₂-Monitoring, AirView / ResScan - ST-A adaptable alarms*	- CPAP, S, S/T, autoS/T, T, aPCV, PSV, PCV - Target volume 100 – 2,000 ml - AirTrap Control - Trigger lockout - max expiratory ramp - MPVv, MPVp** - LIAM** - High-Flow (only VENT50-C)
Usage	- Non-invasive & invasive ventilation - Spontaneous, non-dependent patients	- Non-invasive & invasive ventilation - Spontaneous, non-dependent patients	- Non-invasive ventilation - Spontaneous, non-dependent patients	- Non-invasive & invasive ventilation - Spontaneous, non-dependent patients - Up to 30, 40* or 50** cmH2O
Patient Circuit	Leakage Circuit	Leakage Circuit	Leakage Circuit	- Leakage Circuit - Single Valve Circuit**
Min. body weight	13 kg	13 kg 30kg for iVAPS	13 kg 30kg for iVAPS	10 kg
Tidal Volume	50 – 2.500 mL	50 – 2.500 mL	0 – 4000 mL	100 – 2.000 mL
Disease related functions		iVAPS	iVAPS **	- AirTrap Control - Maximum expiratory ramp - Trigger Lockout

We've Got You Covered!

Ventilation Portfolio by Löwenstein Medical

A Quick Device Overview



* Available in Germany, only. No difference in features

