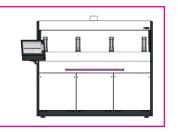


Vacuum soldering system VADU core

Uncompromising quality, efficient design



VADU 300XL core

VADU 400XL core

The vacuum soldering system VADU core, made by PINK, combines quality and reliability with efficient system design.

Preconfigured systems can be equipped with different features to realize even complex soldering tasks.

The system is offered with 3 chambers as VADU 300XL core or with 4 chambers as VADU 400XL core.

According to individual customer requests, the systems can be upgraded with additional options such as formic acid equipment, transfer systems, handling units etc.

Ergonomic handling and user-friendliness characterize the intuitive user interface.

soldering tasks as well as for automation

System featuresVoid-free solder connections

Advantages of the VADU core

• Soldering with preforms and/or pastes

• Standardized, efficient system design

• Different options for solving complex

- Flux-free soldering with formic acid
- Flux management system for solder paste processes
- Individual, easy and free programmable soldering profiles
- User-friendly GUI with different access levels
- Soldering temperatures up to 400 °C
- Separate soldering and cooling modules
- Inert gas atmosphere (< 5 ppm O₂)
- Permanent process control and monitoring
- Low energy and media consumption
- SMEMA interface
- Remote maintenance (VPN)

VADU 300XL	VADU 400XL
Inline system	Inline system
3	4
100 mm	100 mm
W 2,436 mm	W 3,114 mm
	Inline system 3 100 mm



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