

DISCONTINUATION INFORMATION

PHASE V LAST CALL

UNICONTROL 1 Upgrade

UNICONTROL 1
will be phased out
by April 2024

Upgrade UNICONTROL 1 to
UNICONTROL 2+ / UNICONTROL 3



Applies to the following systems:

Welder: AFB/FBB 200–1000 | ELB series | FBB 400–5800 series | ABM series | DMB series

Seam Coating: PCE | PRC | PRC-T | PRC-TD | LNS | LNS-P | P-60 U

Curing Systems: LSC | USC | GHS

Weld monitor: SWM-2 standalone



WHY UPGRADE?

The components of UNICONTROL 1 control units were discontinued by our sub-supplier several years ago. In the meantime, neither the complete control unit nor any hardware to repair those units are available on the market. If a UNICONTROL 1 control unit fails, a conversion to UNICONTROL 2+ / UNICONTROL 3 will be inevitable.

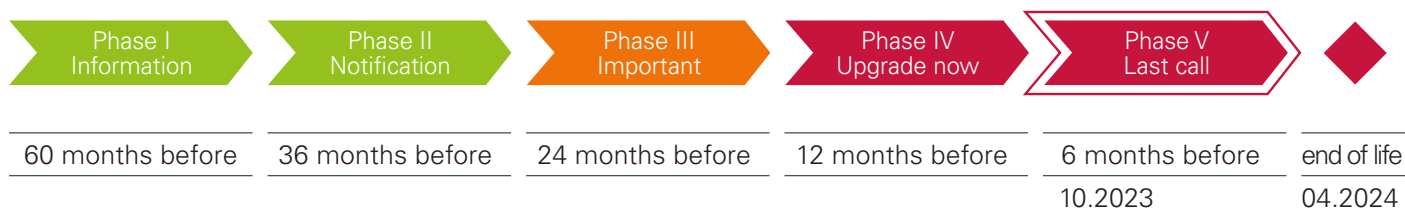
To secure the function and avoid a loss in production, we strongly recommend having the equipment that is still running on UNICONTROL 1 converted. To benefit from the latest technology, features, and usability, it is essential to upgrade your machine to UNICONTROL 2+ / UNICONTROL 3.

Control units of UNICONTROL 1 are no longer available:

- 745-02300/00
- 745-02300/01
- 745-02300/02
- 745-11108070/00
- 745-11108070/10
- 745-11108070/11
- 745-11108070/15

On the list "Comparison UNICONTROL versions" an overview of the different features of UNICONTROL 1, UNICONTROL 2, UNICONTROL 2+ / UNICONTROL 3 and UNICONTROL 4 can be found.

CURRENT PHASE-OUT STATUS



PHASE V: WHAT DOES THIS MEAN FOR YOU?

- Repairs can no longer be guaranteed.
- Order now: upgrade to UNICONTROL 2+ / UNICONTROL 3.

Major downtimes of production line are imminent!

ADVANTAGES OF UPGRADE

- No long-term production downtime in case of damaged PC
- Long-term availability of spare parts
- Integrated help system
- Higher performance of the weld monitor
- The prerequisites for further modifications such as new drive system, Calibrating Force Monitor (CFM) etc. are fulfilled



NEW



NEXT STEP

Please contact your agent, sales representative or spareparts@soudronic.com. We will be happy to work out a quotation for the conversion of your equipment.

Comparison UNICONTROL versions

○ not applicable

● applicable

◐ partially applicable

Features	UNICONTROL 1 / 2 / 2+ / 3			UNICONTROL 4
	UC1	UC2	UC2+ / UC3	UC4
Support capable	○	●	●	●
No long-term production downtime in case of damaged PC	○	●	●	●
Long term availability of spare parts	○	●	●	●
Integrated help system	○	●	●	●
Higher performance of the weld monitor (only with SWM-3 installed)	○	◐	◐	●
Integration of further features and new developments	○	○	●	●
Highest operator comfort as on today's newest generation welders	○	○	●	●
Control unit interchangeable with welding machines of the latest generation and therefore reduced spare parts inventory	○	○	●	●
Manuals on board	○	○	●	●
Notebook values depending on datasets storable	○	○	●	●
I/O Overview and CAN Bus diagnostics (full CAN Bus diagnostics only with retrofit CAN Bus test module installed)	○	○	◐	●
Fast software downloads	○	○	◐	●
Integrated user management	○	○	○	●
Newest safety technology from control to drives (safe motion)	○	○	○	●
Conversions	○	○	●	*Note

*Note: UNICONTROL 4 is only available on new "S-Generation" welding machines like SOUCAN 600 S