

NOTIFICATION

Upgrade from UNISOUD to PULSAR

UNISOUD will be phased out by June 2025

Upgrade to the latest welding current technology



Your welder model

VAA 20 | VAA-K / VAA 1000 series | VEAE-K / VEAW-K series | SMAG series | AFB / FBB series | FBB 400-5800 | ABM series | RWDA series | SBW series | MWM series | BWM series | VWDA series | PMB series | DMB series











WHY UPGRADE?

In 1992, Soudronic developed the static UNISOUD welding current converter, a pioneering achievement that has been reliably in use in more than 1,500 welders. Due to the increasingly difficult availability of electronic components, Soudronic will phase out the UNISOUD converter by June 2025.

With PULSAR, a technologically advanced product is available as suitable successor to UNISOUD. PULSAR incorporates state-of-the-art technology and is a one-to-one replacement.

CURRENT PHASE-OUT STATUS

Phase I Information	Phase II Notification	Phase III Important	Phase IV Upgrade now	Phase V Last call	
60 months prior to	36 months prior to	24 months prior to	12 months prior to	6 months prior to	end of life
	06.2022	06.2023	06.2024	12.2024	06.2025

PHASE II: WHAT DOESTHIS MEAN FOR YOU?

- All deliveries and repairs will still be executed
- At the end of Phase II, the current prices can no longer be guaranteed
- Last time orders will be announced in Phase III.
- We recommend allocating budgets for an upgrade to PULSAR to benefit from all advantages
- UNISOUD will be phased out, end of life will be 06.2025

ADVANTAGES OF THE NEW PULSAR

Benefit today from all advantages of the new PULSAR, the one-to-one replacement.

- Interchangeability of components with welding machines of the latest generation
- Reduced spare parts inventory
- Less risk of wire break
- Less interference liability (with UNICONTROL)
- Easier welding current range setting (with UNICONTROL)
- Improved detection of contamination when using Pulsar together with SWM-3 monitor, thus reducing roller head wear
- Operation and maintenance menu available in more than 20 languages
- Integrated help system (with UNICONTROL)
- Duration of upgrade/installation is approximately one working day (extension on request)



OPTIONS AVAILABLE

- SWM-3 Monitor
- Latest version of UNICONTROL (hardware and software) and drive systems
- Remote Access package (with UNICONTROL)
- Industry 4.0 Readiness (with UNICONTROL)

STATIC FREQUENCY CONVERTER PULSAR - CONVERSION KIT

Туре	Suitable for (other types on request)	
PULSAR 304	AFB / FBB series FBB 400-5800 ABM series RWDA series SBW series MWM series BWM series VWDA series PMB series VAA 20 VAA-K / VAA 1000 series VEAE-K / VEAW-K series SMAG series	
PULSAR M	DMB series	



NEW



NEXT STEP

Please contact us, we will be happy to work out a quotation for the conversion or a trade-in offer of your welder.

