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ArcValidator

CONNECT. SET-UP. VALIDATE. REPORT.





ArcValidator



THE UNIVERSAL SOLUTION FOR WELDING EQUIPMENT VALIDATION

ArcValidator is a systematic and accurate validation solution that links both workshop and office based process, meeting both local quality control and national validation standards requirements to EN 50504.

ArcValidator is suitable for a variety of users including maintenance workshops, welding equipment service providers, hire companies and mobile service teams. You can connect and validate welding equipment from other welding equipment manufacturers easily, without any separate adapters. ArcValidator saves you time, money and provides detailed customer records.

KEY APPLICATIONS



VALIDATION



REPAIR AND MAINTENANCE

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KEY BENEFITS



FASTER THAN MANUAL VALIDATION

due to automatized system/ workflow



BETTER ACCURACY

as step-by-step process minimizes human errors

BENEFITS

- Fast and accurate with all welding machine makes and models (Measuring accuracy up to 550 A)
- Fully automated for the most sophisticated Kemppi equipment
- · Step-by-step process guidance
- Includes PC software and certificate creation
- Integrated wire speed measurement
- Supports EN 50504 standards requirements
- MIG, TIG, MMA compatible
- · Manages both pre and post validation process
- · Load bank is easy to move and use
- Automatic validation with Fastmig M, Fastmig X, KMS, Pulse and Kemparc Pulse

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BENEFITS



SAVE TIME AND AVOID ERRORS

Manual validation is often very time consuming. The welding equipment is set up and the person coordinating the validation process has to manually adjust the parameters and write down whether they are within certain tolerance limits. This process is slow and prone to simple human errors. With Kemppi ArcValidator you don't need to calculate or write down anything. Just plug the validator to your welding equipment and let the system do its magic. As all the tests and parameter adjustments are done automatically (in above mentioned equipment), you can complete the process up 80 % faster than manual validation process and you are less likely to have errors in the process, thus the ArcValidator delivers consistent and accurate results.

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Kemppi is the design leader in the arc welding industry. We are committed to boosting the quality and productivity of welding by continuous development of the welding arc and by working for a greener and more equal world. Kemppi supplies sustainable products, digital solutions, and services for professionals from industrial welding companies to single contractors. The usability and reliability of our products is our guiding principle. We operate with a highly skilled partner network covering over 70 countries to make its expertise locally available. Headquartered in Lahti, Finland, Kemppi employs close to 800 professionals in 16 countries and has a revenue of 195 MEUR in 2022.

