Universal WPS for stainless steel

INCLUDES 21 PIPE WELDING PROCEDURE SPECIFICATIONS FOR STICK AND MIG/MAG WELDING OF AUSTENITIC STAINLESS STEEL



Designed for welders





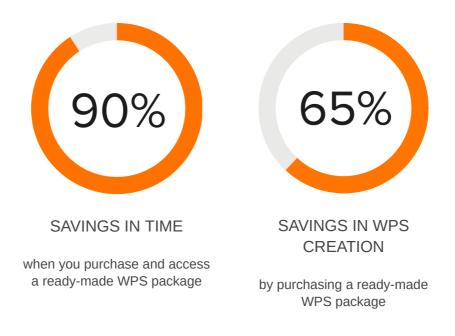
INCLUDES 21 PIPE WELDING PROCEDURE SPECIFICATIONS FOR STICK AND MIG/MAG WELDING OF AUSTENITIC STAINLESS STEEL

The online package of 21 WPSs is developed for stick and MIG/MAG welding of butt joints in austenitic stainless structural pipes. They are also valid when impact-strength requirements apply.

You will be delivered a registration key that provides you with an access to Kemppi <u>WPS Administration site</u> where you can see your WPS documents and the WPQR documents associated with them. You can save the documents for yourself or print them.

You can buy the WPS for stainless steel online package (product code: 6800007) directly from Kemppi <u>dealers and distributors</u>.





BENEFITS

- Savings in time and money
- No need to acquire special expertise
- All WPSs are suitable for all welding machine brands adhering to the standards ISO 15612 and ISO 15614
- · Kemppi is the only manufacturer to offer MIG/MAG tube welding WPSs
- · The WPSs are also valid when impact-strength requirements apply
- · The WPSs for tube welding offer practical information on welding positions

FEATURES



Save time

Time is money—and now you can save it by buying the Kemppi Universal WPS package for Stainless Steel welding. We have carried out all the necessary welding procedure tests, monitored and approved by the notified body inspector, to ensure that our WPSs help you to meet the standards and requirements you need. You can now have them at your fingertips with a few simple clicks. Example calculation: When a company needs a WPS, the welding coordinator has to plan what welding procedure tests need to take place, after which the welding coordinator and the welder look for the optimal parameters. Next, the coordinator should write a pWPS, after which they can start the welding procedure test. After hours and hours of testing, WPS is ready. This takes the welding coordinator and the welder 22 hours on average. If these tests are not accepted by the inspecting parties, the procedure will start over, causing the company delays and more costs. Kemppi will provide you with a solution in less than 2 hours, saving you 90 % of the time and you can have your welders welding guicker than ever!



Save money in WPS creation

Kemppi's Universal standard WPS package for Stainless Steel welding can save you and your company money. We have carried out all the necessary welding procedure specification tests, monitored and approved by the notified body inspector, to ensure that our WPSs help you to meet the standards and requirements you need. Our professional welders rigorously searched for the best setups, and have used them to perform test welds for several hours, so you can enjoy the readymade WPSs. Example calculation: A company needs two welding procedure tests for fillet welds and two for butt welds. The overall cost for carrying out the tests includes materials, testing, labor, and inspection costs. In addition, it isn't always guaranteed that these tests and procedures will be approved by the inspectors. Kemppi's Universal WPS package for Stainless welding includes all the necessary documents a company needs so you only need to buy one package. The average saving when vou account for all those costs is 65 %.



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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.

