

Ultimate Welding Technology for the Pipeline Infrastructure of the Future

Pipeline welding: onshore – offshore – spoolbase Mainline welding – tie-ins – industrial fabrication



5C-TECH PX SERIES

Technology designed with the welder in mind

- + Single torch model PX I
- + Dual torch model PX II
- + Full vertical and horizontal tracking
- + Single unit for clockwise and counterclockwise
- + Central database for weld technique and logging
- + Unique 5C-Connect ecosystem:
 - Wireless remote connectivity
 - Real time welding process monitoring from anywhere in the world
 - Real time troubleshooting and programming
 - Mobile inspector app
- + Operator friendly user interface
- + GMAW, PGMAW, FCAW, External Root welding

Experts from different backgrounds of pipeline industry have joined forces to develop the most advanced equipment and technology defining the future of pipeline welding. Over 100 years of experience in welding, field service, pipe-laying contracting, equipment engineering and programming have come together in a single company.

Our goal is clear: To develop the best possible welding solution for your application and bring it to your project with a tailor-made service package. Whether you are interested in straight equipment rental incl. key personnel or prefer a full turn-key specialized welding subcontract – we will provide an offer based on your requirements.

Our Portfolio

Our equipment has been designed to withstand the toughest project conditions whether onshore or offshore, arctic, desert or rough terrain. Our engineers, technicians and welders bring with them many years of experience successfully delivering outstanding performance on a variety of projects around the world. We would be happy to learn about your specific requirements and to provide a customised and cost-efficient proposal for your project.

• 100+ years of combined experience in welding technology, field service support and commercial excellence

- Turn-key specialized pipeline welding subcontracts onshore and offshore
- All-in welding equipment rental with on-site technical support
- Welding procedure development and qualification
- Provision of all resources personnel, equipment and consumables
- Full electronic documentation of the welding process in a single database
- Real time remote monitoring of the welding process
- Detailed real-time analyses of the welding parameters and operator performance
- Application for natural gas, oil, water or hydrogen pipelines and industrial fabrication
- All equipment designed in-house and manufactured in EU
- Transparent pricing models to suit your demands



Real time process monitoring



Custom designed, hand-held remote control



User interface with touch screen



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