

For cold-wire applications: TTW 4000 KD welding torch with integrated remote-control, display and wirefeed unit  
TR 2200 F remote-control pedal unit: For precision control of the welding amperage at all times



## A complete system, from the robot interface all the way through to the TIG welding torch

Fronius is a system supplier. Each member of the system is designed to "fit in" optimally with all the others, in perfect harmony. It takes in everything from modularly designed power sources (available for both gas and water-cooled torches, incidentally), to remote-control units, cooling units, trolleys and a wide range of different robot interfaces, as well as complete welding-data documentation and visualisation.

## Quality at the push of a button

Even welding systems with very wide-ranging functionality ought to be easy to operate. And it is just this which is yet another big strength of the Fronius systems. The extensive know-how stored in the systems can be intuitively retrieved, and the control panels are self-explanatory and straightforward. What is more, there is a choice of two different control panels for this series of machines: Standard or Job. The "Job" control panel offers additional functions such as job mode, and enables cold-wire control and automated applications.

## SAFETY

### Green lights all round

As anybody at all familiar with Fronius machines will know, their safety features are second to none. Every power source comes with the CE mark and with the S mark - permitting welding in confined spaces in conditions of enhanced electrical hazard, also when AC welding, of course. What is more, each of the power sources amply fulfils the requirements of IEC "degree of protection IP 23", meaning that it is safely protected from dirt and water, for use in the field. The integral fan is thermostat-controlled and so only runs when it is needed. This reduces dirt collection and prolongs the service life of the power source. At Fronius, though, safety starts even sooner, in the development stage. The MagicWave and TransTig machines were designed from the ground up to be so robust and compact that they can take just about anything in their stride.

TransTig control panel



MagicWave "Job" control panel



# Fronius Magic Wave Operating Manual

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Joshi, Uday Shanker Dixit**



## **Fronius Magic Wave Operating Manual:**

**Dissimilar Metal Welding** Pierpaolo Carlone, Antonello Astarita, 2019-12-12 The combination of distinct materials is a key issue in modern industry whereas the driving concept is to design parts with the right material in the right place In this framework a great deal of attention is directed towards dissimilar welding and joining technologies In the automotive sector for instance the concept of tailored blanks introduced in the last decade has further highlighted the necessity to weld dissimilar materials As far as the aeronautic field is concerned most structures are built combining very different materials and alloys in order to match lightweight and structural performance requirements In this framework the application of fusion welding techniques namely tungsten inert gas or laser welding is quite challenging due to the difference in physical properties in particular the melting point between adjoining materials On the other hand solid state welding methods such as the friction stir welding as well as linear friction welding processes have already proved to be capable of manufacturing sound Al Cu Al Ti Al SS and Al Mg joints to cite but a few Recently promising results have also been obtained using hybrid methods Considering the novelty of the topic many relevant issues are still open and many research groups are continuously publishing valuable results The aim of this book is to finalize the latest contributions on this topic **Heat and Mass**

**Transfer**, 2019-09-11 Heat and mass transfer is the core science for many industrial processes as well as technical and scientific devices Automotive aerospace power generation both by conventional and renewable energies industrial equipment and rotating machinery materials and chemical processing and many other industries are requiring heat and mass transfer processes Since the early studies in the seventeenth and eighteenth centuries there has been tremendous technical progress and scientific advances in the knowledge of heat and mass transfer where modeling and simulation developments are increasingly contributing to the current state of the art Heat and Mass Transfer Advances in Science and Technology Applications aims at providing researchers and practitioners with a valuable compendium of significant advances in the field

*Joints in Aluminium - INALCO '98* M H Ogle, P L Threadgill, S J Maddox, 1999-09-30 The proceedings of the 7th INALCO conference which was held at TWI Cambridge in April 1998 **Terotechnology XI** Agnieszka Szczotok, 2020-11-15 The book focuses on the technology of installation maintenance replacement and removal of manufacturing machinery and transportation equipment Areas covered include industrial management reliability technical diagnostics materials science design of experiments tribology and technical safety Keywords Terotechnology Manufacturing Machinery Transportation Equipment Spool Control Valves CFD Simulation Turbine Nozzle Outlet Foundry Simulation Codes Risk Assessment Flow Control Valves Hydraulic Drive and Control Systems Bearing Housing Defects in Metal Matrix Composites Controlling Cast Iron Foundry Camouflage Colors Erosion Blasting Fuzzy Logic in Databases Urban Traffic Noise Machining of Metal Matrix Composites Laser Cutting Methods UV Laser Micro Machining Simulation of Flow Control Bearing Housing Plasma Cutting Electrical Discharge Machining Decarburization of Rails Bogie Frame Strength Multi Sensor Detection System DLC Coatings

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