

# VERSOTRAC EWT 1000

## DESIGNED TO CONQUER YOUR JOB SITE.

We listened to welders. Then we went to the drawing board and created Versotrac — the most versatile and user-friendly tractor on the market for SAW, GMAW and Gouging.



### VERSOTRAC EWT 1000 TRACTOR

At last, a tractor system that recognises the portability needs of ship, barge, offshore, wind tower, structural steel applications. Versotrac is a truly modular welding tractor, allowing you to take it anywhere. It is rugged, modularised components can be disassembled into smaller units to carry into confined spaces and then reassembled in minutes.

- Automatic weld head detection. Switch between SAW, GMAW and Gouging in seconds.
- Four and three wheel versions.
- Can be re-built for optimum beam welding positions (flat fillet).
- Adapted for both inverter based power sources and conventional DC and AC power sources.
- Toolless interaction and clear scales make it easy to change weld point position.
- New revolutionary wire spool handling system with memory functions on wire feed system reduces the time to change wire spools.

### VERSOARC EWH 1000 WELDING HEAD

Together with the new EAC10 controller and quick connectors, users can switch between SAW, GMAW and Gouging in seconds.

- Robust wire feed can weld with single wires up to 5 mm and up to 1000A @ 100 percent duty cycle.
- High productivity with twin wire SAW process.
- Memory functions on wire feed pressure and wire straightener reduces downtime.
- Toolless interaction on all major adjustments to aid setup.
- Closed loop encoder control system for precise wire feed speed control.

### EAC 10 CONTROLLER

We gave Versotrac an entirely new and intuitive EAC10 controller to ensure ease of use. The simplified interface

includes the functions you need for tractor and other light-automation applications, making more room on the display for important functions like real-time heat input so you can easily monitor and control weld quality. The remote controller lets you change settings from a comfortable position.

- Works with all current ESAB SAW power sources as



VERSOTRAC EMT 1000

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FOR MORE INFORMATION  
GO TO [ESAB.COM](http://ESAB.COM).

## MAXIMISE PRODUCTIVITY.

ESAB's industry-leading submerged arc welding wires and fluxes produce the desired mechanical properties with productivity- and quality-enhancing features like good slag detachability.

### OK Autrod 12.22

OK Autrod 12.22 is a medium manganese-alloyed, copper coated steel wire for submerged arc welding in medium and high strength steels. It features increased Si content and is thus especially for neutral fluxes or in order to increase the fluidity of the molten pool. For structural steels, ship buildings steels, pressure vessel steels, fine grained steels, etc.



### OK Flux 10.62 (Advanced Slag Release)

Agglomerated fluoride-basic flux for highest industrial demands. For all SAW process variants such as Tandem, Twin, ICE in every multi pass joint including narrow gap. Works equally well on DC and AC current. Produces weld metal with hydrogen contents maximum 5 ml/100 g. Excellent slag detachability and very strong grains. Creates soft transitions to side walls and concave weld bead profiles. Consistent grain size distribution after recycling which maintains weld bead quality. When delivered in BlockPac (moisture protection) the hydrogen content is guaranteed for maximum 4 ml/100g. The flux is ready to use. Costs and times are saved due to elimination of the re-drying operation. Fluxes in BlockPac can be stored under severe climatic conditions, and for extended periods.

