

SAW SERIES





Kolarc SAW Series Professional Submerged Welding Machines

Professional Submerged Welding

Designed especially for all submerged arc welding applications, especially shipyards and steel construction companies.

Inverter Technology which supports CC and CV options

Enables the user to perform submerged arc welding in all diameters.

%35 Energy Saving

It provides 35% electricity saving in the current drawn from the grid under load according to conventional power units.

Encoder Potentiometer

With the Encoder Potentiometer, the welding parameters are adjusted with high precision.

Intelligent Cooling System

Works only when needed, reducing noise, dusting inside the machine and energy consumption.





Thermal Protection and the Indicator Lamp

It prevents the machine from being damaged if overloaded or air flow through the machine is interrupted.

Digital Control Panel

10 program memories automatically stores the welding parameters in its memory..

32Bit DSP Micro-processor

It checks all welding parameters at every stage of the source and provides the most appropriate welding parameters.

15 m Standard intermediate package

Standard intermediate package length is 15 meters, intermediate package length and dust collection unit are optional.

Wind Tunnel Design

Prevents the transport of dust, dirt and sand to the electrical components and electronic cards in the machine by the cooling air fl w and extends machine's life.

Connects to electric generators and can be used without any problems.



Distributor: Welder company Location: Skopje, Macedonia **Tel**: +389 71 255 827

email: : sales@machines-equipment.com