

Technology from the world leader

GYS reinforces the quality and reliability of its welding machines by creating a new standard – unique and exclusive to GYS.




PROTEC 400[®]

The PROTEC 400 technology has integrated **triple loop protection**, giving GYS products the ability to withstand intermittent or permanent voltage fluctuations in the electricity supply.

The risks inherent to **frequency variations** and **power surges** on electrical supplies, supply by **generators**, or **lightning**, are now a thing of the past.

Protec 400 equipped machines are **extremely robust and exclusive to GYS**.

 The inbuilt PFC, FV and Inverter technology aids lower electricity consumption.

ProcessARC Technology[®]

Integrated into the PROTEC 400, ProcessArc technology guarantees impressive performance.

This technology, driven by a microprocessor, varies the "welding density" for **ease of use and optimum welding quality**, especially at low intensities.

Drawing less from the electronic power components at high intensity, your machine has **superior longevity**.



The world leader guarantee