

REVIEW CENTRE

SPEAKING FROM EXPERIENCE

Your guide to the latest welding technologies on the market

SPOT WELDING IN FOCUS

NEW ENERGY DYNAMIC CONTROL

AUTOMATIC MODE

Patent pending



Fully Automatic

- Automatic Detection of
- Steel types
- Thickness of metal sheets
- Adjustments
- Insulating material between sheets



GYS, the French manufacturer of car body repair equipment, has announced the launch of a major advance in functionality (dubbed "Energy Dynamic Control" or EDC) in its latest range of spot welders. This new proprietary (patent-pending) technology provides fully automatic setting of the machine, requiring no parameter input from the operator.

This technology will set spot welding parameters automatically taking into account metal thickness and the resistance variations of high strength metals. It is easy to use but also, importantly, means that there is less chance of incorrect settings being applied to the weld. The technology is fitted to the range of GYS C Clamp spot welders which carry vehicle manufacturer approvals.

"This launch coincides with a change in distribution strategy by GYS, which is now supporting a network of equipment, paint and parts distributors directly from the GYS UK headquarters in Warwick (UK). GYS manufactures its spot welding range in France and is the largest provider of spot welding equipment to bodyshops across Europe and is now expanding its UK operations," the company explained.

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