

Spot welding control

GYS, the French manufacturer of car body repair equipment, has announced the launch of a major advance in functionality in its latest range of spot welders. Dubbed 'Energy Dynamic Control' (EDC), this technology provides fully automatic setting of the machine requiring no parameter input from the operator.

The new proprietary technology (patent-pending) will set the spot welding parameters, automatically taking into account metal thickness and the resistance variations of high strength metals. Benefits include ease of use but also, importantly, a reduction in the likelihood of incorrect settings being applied to the weld. This 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. GYS manufactures its spot welding range in France and is one of the largest providers of spot welding equipment to bodyshops across Europe. It is now expanding its UK operations. See www.gys.fr ■

