External Debeaders, Calibration & Cables



Accessories

External Debeaders

63-1200mm

Designed to remove the external bead from a completed butt-fusion welded joint. The tool knocks onto the pipe bead, then alignment blocks slide against the pipe surface to guide it around the pipe. The blade cuts under the bead and the handle helps pull the tool around the pipe, cutting the bead away. Available in three different sizes.

The blade is shaped to cut the bead away without damaging the pipe. Pipe regression blade available, ask us for details.

A wear-block is fitted to the tool to protect from damage when the tool is knocked onto the pipe. Fully approved to the UK Gas Industry Standard PL2-5 and all water work pipes.

Specification Details		
Operating Range	Up to 125mm Up to 400mm Up to 1200mm	
Operating Type	Manual	
Size (125mm) Size (400mm) Size (1200mm)	21 x 6 x 7cm 39 x 9 x 7cm 49 x 8 x 9cm	
Weight (125mm) Weight (400mm) Weight (1200mm)	0.9 kg 2.4 kg 3.0 kg	







Calibration Kit

Equipment Testing Kit

Welding units require periodic calibration to keep them working perfectly. This can be done by returning the equipment to one of our registered repair centres, but can be done by the owner of the equipment themselves with training. A calibration kit is available with all equipment necessary to perform the test and calibration. Software within the welding unit guides the operator through the calibration process. Full training is available.

Ask us for full details and training costs.

Specification Details	
Operating Range	Calibration equipment
Operating Type	Software guided
Size	Multiple parts
Weight	12 kg



Welding Cables

ACT Welding Units

Output leads

- Patented 447 dual size terminals eliminate the need for adaptors.
- 5.7mm 80V blue lead.
- 4.0mm + 4.7mm 40V lead.
- All leads are fitted with our unique protective shroud which prolongs lead life + protects the operator.

Specification Details		
Designed for	ACT Welding Units ACT Arctic version	
Operating Type Operating Type (Arctic)	Standard Low temperature	
Size	3m	
Weight	1.25 kg	
Operating Temp. Operating Temp. (Arctic)	-10C to +60C -40C to +60C	

