

Welding camera

Welcam 1

Movie on!

The Welcam 1 welding camera gives you a clear view of bright features of a welding arc while being able to see the surrounding darker background areas such as the weld pool and the weld seam.

The camera's robust housing and compact size means it can be used in any environment. Whether hot, cold, radioactive or simply too confined, a welding camera can be used in situations where space is at a premium or for safety reasons.



Flexible clamp arm



Magnet mounting (optional)



10 inch monitor



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Modell	Welcam 1
Supply voltage	AC100V-240V / 2A / 50;60Hz / 1-phase
Category of camera	Hyperspectral camera
Camera Pixel	2 million pixels
Focal Length	6mm - 60mm
Aperture	F1.6
Viewable Angle	5° - 45°
Min. Focusable Distance	250 mm
Cooling Mechanism	Passive air-cooling / Active water-cooling(optional)
Additional Light	Red light LED
Camera Fixtures	11" flexible clamp arm / 12" magnetic base(optional)
Screen Cable Length	10M / power-cable integrated
Monitor Spec.	10" / 1024*768 resolution / with base



Pulse TIG with filling