



# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

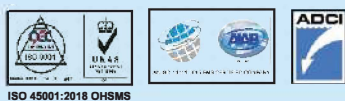
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## MAGNETIC PARTICLE INSPECTION SY-SYSTEM 12





## MAGNETIC PARTICLE INSPECTION SY- SYSTEM 12

### System 12 Subsea MPI

The System 12 subsea MPI unit is a compact, battery-powered system, ideal for use in shallow water or splash zone applications. Based on the field-proven System 3 unit, this portable unit offers powerful performance from an exceptionally small package.

Diver control for the UV Lamp and Magnetic Yoke and on-board power source means no umbilical connection to the surface is required.

The system is supplied with an intelligent, 3-stage battery charger for safe recharging of the system power supply unit.

Various inks and consumables are available for use with all TVCMP/equipment, see overleaf for further details

### Key Features:

Ideal for shallow water, tidal and splash zone applications

Up to 4 hours operation

DC electromagnetic yoke

Powerful UV lamp

Varied ink delivery options: air-powered, hand-pump or surface feed

UV lamp and subsea unit pressure tested to 600ft water depth

Battery charger

Safe 12V DC power source

Available as a lamp only unit for use with permanent magnets





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## SYNERGY INFRASTRUCTURE







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