



Rapid response modular D040 dive system

Equipment identification

A compact, easily mobilised system designed for rapid response call outs, and capable of being removed off the trailer for operations on-board a vessel or barge. The system has a 220V power supply plus a 12V battery back-up through an inverter to ensure safe diving operations. All the equipment is compliant with IMCA standards and guidelines.

Type of equipment	Rapid response modular D040 dive system
Unit interior	Insulated for operator comfort, diver CCTV monitor panel mounted, illuminated inside with a fluorescent light, upholstered benches with storage beneath, external port for LP air compressor supply
Modular box length	2.68m
Modular box width	1.60m
Modular box height	2.12m
Trailer tare	920kg
Trailer GAU	800kg
Trailer GA1	1600kg
Trailer GA2	1600kg

Ancillary equipment

- LP air compressor for longer diving times
- Generator for autonomous power supply

Dive system

The IMCA compliant dive system consists of the following:

- 1 x Portable 2 diver panel
- 1 x AMRON comms box 2820A
- Diver CCTV surface control unit
- 2 X Fibron umbilicals
- 2 x Kirby Morgan dive helmets
- 2 X 12L bailout cylinders
- 5 x 50L HP cylinders
- Dive ladder
- Diver emergency rescue frame and stokes basket
- 1 medical bag
- 1 x DAN O2 Kit

