



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

UAE • UK



PRODUCT CERTIFICATE
EC Attestation of Conformity

In Compliance with following Directives:

Machinery Directive
2006/42/EC

Low Voltage Directive
2014/35/EU

Pressure Equipment Directive
2014/68/EU

For more detailed technical data sheets mail us on ram@synergyequipment.com

THREE DIVER SCUBA REPLACEMENT PACKAGE (SRP) # SY-3DAP-D040-SC-SRP-X-XXX

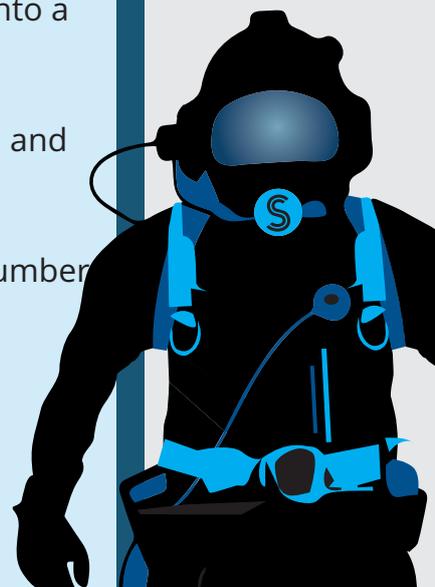


PART NO : SY-SRP-3DAP-D040SRP-X-XXX

Design

- All Stainless Steel 304 construction, four diagonal lifting points with ringed pad eyes and fork lift slots.
- Dedicated lifting slings, certified, provided with SRP
- 6 X 50 LTR X 200 BAR Breathing Air Steel cylinders, light weight
- State of the art dive panels, fully engraved, color coded per diver, built into a waterproof, dust proof, unbreakable Pelican case
- Built to utilize 3 x 100 mtr / 150 mtr / 200 mtr diving umbilicals.
- Various options - Inbuilt radio, inbuilt CCTV systems for diver 1, diver 2, and diver 3, 12v battery pack to run the video systems
- High pressure air hoses with ss fittings from cylinders to dive panel
- Bespoke panels can also be supplied, with client company logo, asset number etc printed on the system
- The system is supplied with complete certification package as per IMCA guidelines and class witness certification

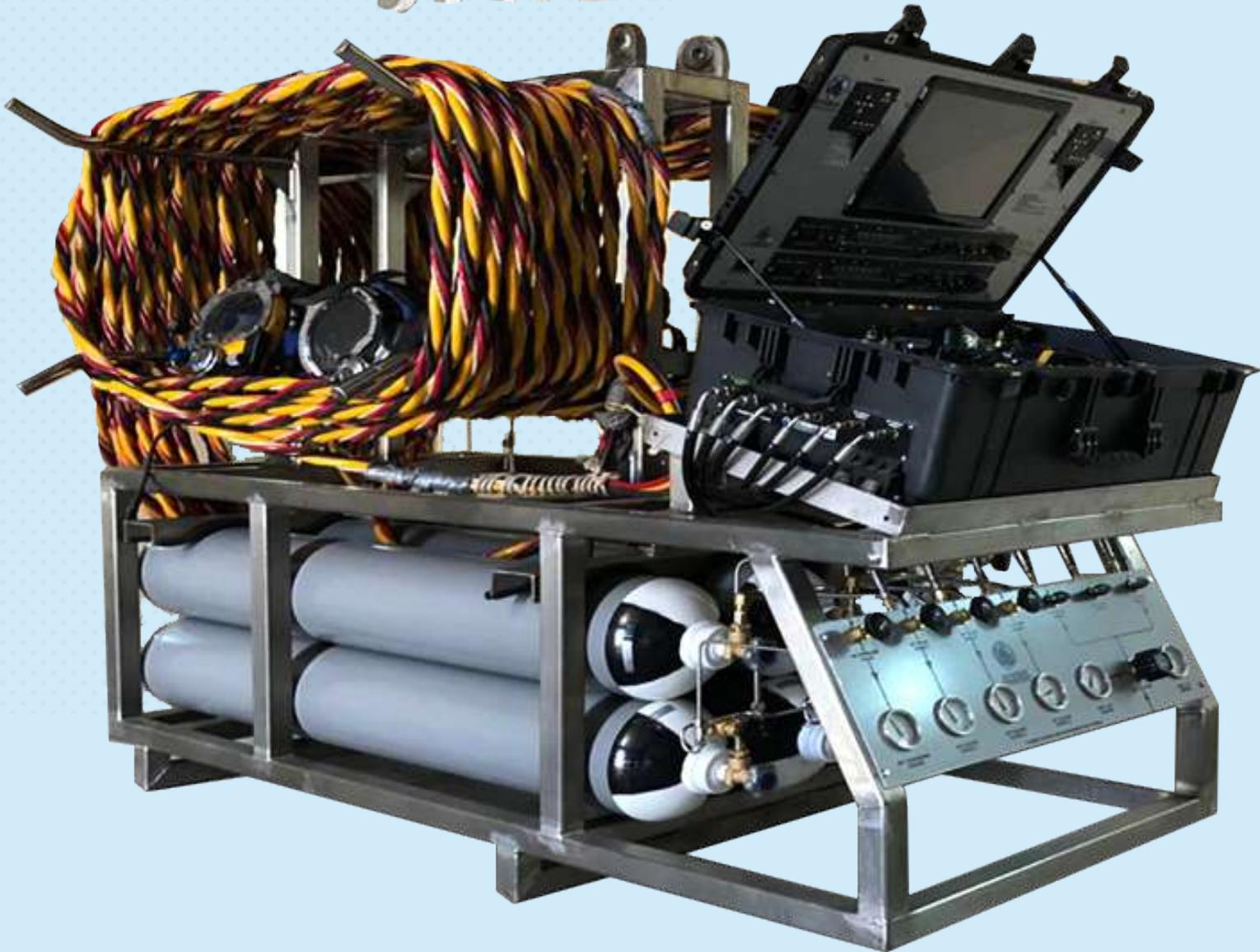
DESIGN for Mobile/Portable Surface Supplied Systems IMCA D040





SCUBA REPLACEMENT PACKAGE (SRP) – PORTABLE, THREE DIVER, IMCA D040

SYNERGY



THREE DIVER PORTABLE PANEL - SY-3DAP-D040-X-XXX



PART NO : SY-3DAP-D040-R-2DV

Three diver panel with radio and diver 1 / diver 2 cctv system

THREE DIVER PORTABLE PANEL - SY-3DAP-D040-X-XXX



PART NO : SY-3DAP-D040-R-1DV

Three diver panel with radio and diver 1 cctv

PART NO : SY-3DAP-D040-R

Three diver panel with radio

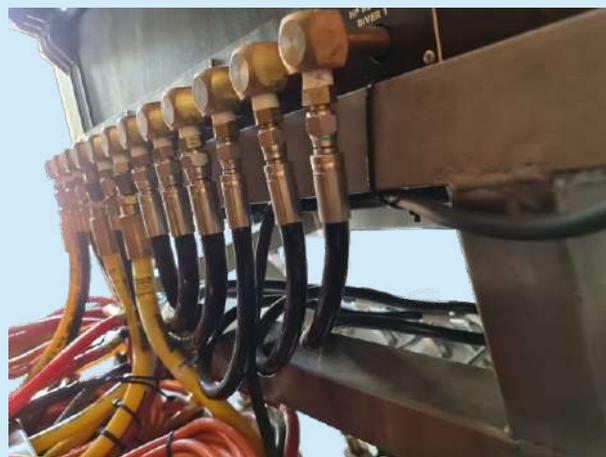


THREE DIVER PORTABLE PANEL - SY-3DAP-D040-X-XXX

DIVING PANEL WITH D1/D2/D3 INLET FITTINGS (AIR SUPPLIES HP/LP) ON LEFT SIDE AND D1/D2/D3 OUTLET FITTINGS (TO DIVER) ON RIGHT SIDE



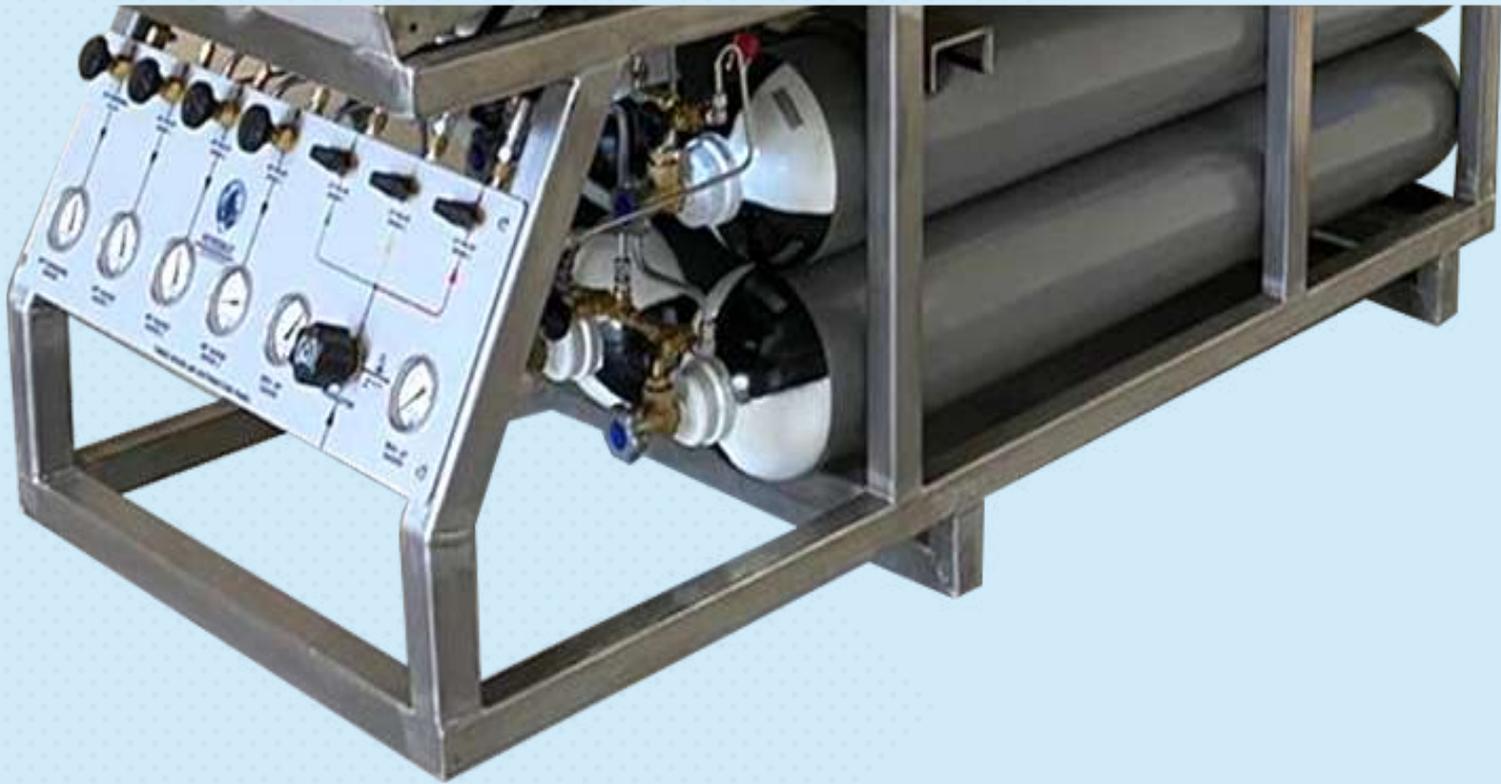
DIVING PANEL WITH D1/D2/D3 INLET (HP/LP) AND OUTLET FITTINGS (TO DIVER) FROM THE BACKSIDE OF THE PANEL





THREE DIVER SCUBA REPLACEMENT PACKAGE (SRP) # SY-3DAP-D040-SC-SRP-X-XXX

Emergency panel provision – extra protection for diver safety



THREE DIVER SCUBA REPLACEMENT PACKAGE (SRP) # SY-3DAP-D040-SC-SRP-X-XXX



ACCESSORIES

12V 75 AMPS CAR BATTERY WITH FAST BATTERY CHARGER IN WATER PROOF JUNCTION BOX PROVIDED WITH SRP



PART NO : SY-SRP-3DAP-D040-SC-SRP-X-XXX

SYNERGY SURFACE DIVING HOSES AND UMBILICALS SY-AQUAFLOW



Diving Umbilical with protective outer sheet



Diving Umbilical with spiral wrap



Diving Umbilical without protective outer sheet

OUTLAND VIDEO CAMERA / LIGHTS / UMBILICALS



PART NO : SY-UWC-325/p/e



PART NO : SY-UWL-401



PART NO : SY-VC-150M



SYNERGY PIGTAILS AND CONNECTORS



PART NO : SY-MS3108B-18-08P



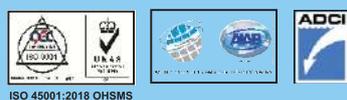
THREE DIVER SCUBA REPLACEMENT PACKAGE (SRP) # SY 3DAP-D040-SC-SRP-X-XXX

ORDERING INFORMATION

Sr.	Part Number	Description
1	SY-3DAP-D040-SC-SRP-X-XXX	Three diver scuba replacement panel with ss frame, emergency panel, 6 x bar breathing air steel cylinders , all plumbing with fittings , valves, hoses to connect from cylinders to diving panel (diving panel not included, please choose from panel options below)

Sr.	Part Number	Description
1	SY-3DAP-D040-SF	Portable three diver panel, offshore, imca (no radio, no diver cctv), side inlet and outlet fittings
2	SY-3DAP-D040-BF	Portable three diver panel, offshore, imca (no radio, no diver cctv), back inlet and outlet fittings
3	SY-3DAP-D040-R-SF	Portable three diver panel, offshore, imca with radio (no diver cctv), side inlet and outlet fittings
4	SY-3DAP-D040-R-BF	Portable three diver panel, offshore, imca with radio (no diver cctv), back inlet and outlet fittings
5	SY-3DAP-D040-R-1DV-SF	Portable three diver panel , offshore, imca with radio and diver 1 cctv, side inlet and outlet fittings
6	SY-3DAP-D040-R-1DV-BF	Portable three diver panel , offshore, imca with radio and diver 1 cctv, back inlet and outlet fittings
7	SY-3DAP-D040-R-2DV-SF	Portable three diver panel, offshore, imca with radio and diver 1 and diver 2 cctv, side inlet and outlet fittings
8	SY-3DAP-D040-R-2DV-BF	Portable three diver panel, offshore, imca with radio and diver 1 and diver 2 cctv, back inlet and outlet fittings





THREE DIVER SCUBA REPLACEMENT PACKAGE (SRP) # SY 3DAP-D040-SC-SRP-X-XXX

Sr.	Part Number	Description
1	SY-2820A-11	Amcom ii two-diver rechargeable basic portable communicator
2	SY-UDA-0204	4 core Umbilical air/gas, pneumo, communication and video cables
3	SY-UDA-0103	3 core Umbilical air/gas, pneumo, communication
4	SY-ORANGESHEATH	Full braided protective outer sheath (for complete protection of umbilicals)
5	SY-SPIRAL WRAP	Spiral wrap (in 10 mtr lengths) (for umbilical protection)
	Fittings as below	
6	SY-386-PB-AIR	3/8"x 6 jic phosphor bronze reusable umbilical air/gas hose end fitting
7	SY-144-PB-PNEUMO	1/4" x 4 jic phosphor bronze reusable umbilical pneumo end fitting
8	SY-RMG-3-FS	Marsh marine, 3 pin, Female, 18"
9	^zr E Wh>^r d t / E	Twin banana plugs surface communication end fitting (Red/Black)
10	SY-RMK-5-FS	Marsh marine, 5 pin, female, 18"
11	SY-K-FLS-D	Locking sleeve, delrin , for RMK-5-FS
12	SY-RMG-3-FS	Marsh mkarine, 3 pin, female, 18"
13	SY-G-FLS-D	Locking sleeve, delrin, for RMG-3-FS
14	SY- MS3108B-18-08P	Cannon right angle amphenol connector is used for connecting the Surface end of the video camera umbilical to the surface video console unit

BESPOKE DESIGNS – ANY CONFIGURATION AS PER CLIENT REQUIREMENT





SYNERGY INFRASTRUCTURE





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Contact us

- P.O. Box – 237849 Warehouse No 8, Al Maideed Warehouse, Al Qusaib Industrial Area - Dubai - UAE
- Tel : 009714 2580533
- Fax : 009714 2580534
- WhatsApp : 00971505648178
- UK : 00447951966260
- Website : www.synergiequipment.com
- Email : ram@synergiequipment.com
- For Sale : info@synergiequipment.com



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