

PORTABLE SURFACE SUPPLIED SYSTEM – 2 DIVER PANEL



DESCRIPTION:

- The Portable Surface Supplied System is designed in one net package that houses the dive panel, cylinder, umbilicals.
- The frame is constructed from high quality steel engineered with four lifting eyes situated in either end with dedicated certified lifting strops and forklift pockets under the frame.
- The diver panel is protected with a pelican case and may come with or without CCTV monitor as required.

FRAME



TECHNICAL DESCRIPTION:

Materials	316 Grade Stainless Steel (Fine Finish)
Dimension	1660mm (L) x 565mm (W) x 1510mm (H)
Umbilical Hook Size	53 cm (100 -150m)
ADDITIONAL FEATURES	
As required	Customized wheel for easy transport
	Battery Pack 12V



DIVER PANEL



TECHNICAL DESCRIPTION	2 DIVER PANEL
Pelican Case 1650 Dimension	
Materials	Water tight, rustproof, & dustproof
Interior Length	28.57" 0.72 m
Interior Width	17.52" 0.44 m
Interior Height	10.65" 0.27 m
Pneumo Guage	2nos.
Diameter	4-1/2"
Depth Rating	70 m
LP Supply	2nos. (One each Diver)
HP Supply	2nos. (One each Diver)
Regulator	
Inlet Capacity	6000 PSI
Outlet Capacity	0 – 400 PSI
Communication	2 Diver AMRON Radio
CCTV Monitor (as required)	15.5"
Over All Weight	45kg



CYLINDERS



TECHNICAL DESCRIPTION	2 DIVER PANEL
Breathing Air Cylinders	
Quantity	4 nos.
Pressure	200 bars

UMBILICALS



TECHNICAL DESCRIPTION	
4 Core Umbilical	Gas Hose , Pneumo Fathometer ("pneumo") Hose, Diver Communication Cable, Underwater Camera & Light Cable
3 Core Umbilical	Gas Hose , Pneumo Fathometer ("pneumo") Hose, Diver Communication Cable
Length	100 – 150 m (as per requirement)