## (8) SMVET

## PORTABLE SURFACE SUPPLIED SYSTEM - 3 DIVER PANEL



## DESCRIPTION:

- The Portable Surface Supplied System is designed in one neat 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 | $1660 \mathrm{~mm}(\mathrm{~L}) \times 565 \mathrm{~mm}(\mathrm{~W}) \times 1510 \mathrm{~mm}(\mathrm{H})$ |
| Umbilical Hook Size | $53 \mathrm{~cm}(100-150 \mathrm{~m})$ |
| ADDITIONAL FEATURES |  |
| As required | Customized wheel for easy transport |
|  | Battery Pack 12V |

DIVER PANEL


| TECHNICAL DESCRIPTION |  |
| :--- | :---: |
| Pelican Case 1650 Dimension |  |
| Materials | Water tight, rustproof, \& dustproof |
| Interior Length | $28.57^{\prime \prime} 0.72 \mathrm{~m}$ |
| Interior Width | $17.52^{\prime \prime} 0.44 \mathrm{~m}$ |
| Interior Height | $10.65^{\prime \prime} 0.27 \mathrm{~m}$ |
| Pneumo Guage | $3 n o s$. |
| Diameter | $4-1 / 2^{\prime \prime}$ |
| Depth Rating | 70 m |
| LP Supply | 3nos. (One each Diver) |
| HP Supply | 3nos. (One each Diver) |
| Regulator |  |
| Inlet Capacity | 6000 PSI |
| Outlet Capacity | $0-400$ PSI |
| Communication | 3 Diver AMRON Radio |
| CCTV Monitor (as required) | $15.5^{\prime \prime}$ |
| Over All Weight | 50 kg |

## (5)

## CYLINDERS



| TECHNICAL DESCRIPTION | 3 DIVER PANEL |
| :---: | :---: |
| Breathing Air Cylinders |  |
| Quantity | 6 nos. |
| Pressure | 200 bars |

## UMBILICALS



| TECHNICAL DESCRIPTION |  |
| :--- | :--- |
| 4 Core Umbilical | Gas Hose , Pneumo Fathometer ("pneumo") Hose, Diver Communication <br> Cable, Underwater Camera \& Light Cable |
| 3 Core Umbilical | Gas Hose, Pneumo Fathometer ("pneumo") Hose, Diver Communication Cable |
| Length | $100-150 \mathrm{~m}$ (as per requirement) |

