



## S.A.L.T. 2-DIVER AIR CONTROL AND DEPTH MONITORING WITH VIDEO CAMERA AND LIGHT CONTROL AND COMMUNICATION Model SLT-VAC2



The S.A. L.T. SLT-VAC2 is designed for shallow diving operations.

The systems consist of 2 divers communication 2-diver Air Control and Depth Monitoring and Video and Light control. The air control comes with a H.P & L.P Inlet backup or Emergency Supply.

It comes with a high pressure regulator to regulate the air pressure increase OR decrease the air supply pressure. A crossover valve is fitted onto the panel which acts as Emergency supply to Diver.

All built onto a waterproof and rugged transport case .

### High Pressure Section:

- Inlet Connection- JIC 4 [ 1 nos]
- Inlet Pressure Range- 0-5000 psi.
- Pneumo Gauge 4 1/2" Dial 0-250 FSW Accuracy 0.25% c/w Over Pressure Relief Valve-[ 2 nos]
- Stainless Steel Needle Valve.
- Non Return Valve Stainless Steel.
- Pressure Gauges 2 1/2".
- High Pressure Regulator c/w Over
- Pressure Relief Valve-[ 1 nos]

### Video and Light Section:

- A/C Input- 220 volts
- Lights Dimmer Control
- Video Input & Output.
- Audio Output.
- 10.5" Flat screen monitor
- Light 24 to 36 Volts D/C.
- Camera 12 or 24 Volts D/C

Weight: Approximately :60kg

Dimension: 84cm x 57cm x 37 cm.

Aluminium Panel Powder Coated-[ White]

### Low Pressure Section:

- Inlet Connection- JIC 6 [ 1 nos]
- Inlet Pressure Range- 0-600 psi.
- Non Return Valve Brass.
- Ball Valve Brass.
- Needle Valve Brass.
- Diver's Pneumo Outlet- JIC 4 [ 2 nos]
- Diver's Air Supply Outlet- JIC 6 [ 2 nos]
- Stainless Steel Tubing- 1/4" & 1/2".

### Communication Section:

- 12 Volts D/C.with Rechargeable Battery
- 2 Diver's Communication.
- Push to Talk Button.
- Headset
- Microphone.
- A/C to D/C charger adaptor

### Option Available :

- Video camera C Vision Wide Angle
- Light 24 volt 50 watts or LED light
- 2 x 50 meters Umbilical
- 2 x KMB Full Face Mask
- 1 x Video Recording Unit DVD
- 4 X 50 liters HP Air Bank
- 1 x HP Air Compressor