



Air Diving System STK- AD-01

PRINCIPAL PARTICULARS

OWNER :

SEATEK INDIA

CERTIFICATION STANDARD :

IMCA

CONTAINER ONE	ON DECK
<p>10 FT ISO STANDARD CONTAINER Fully lined and insulated Dive panel, video and communications systems Internal bulkhead and personnel door, storage for diving equipment Industrial lighting and power installation with 4 hr backup supply. Non-slip flooring, ventilation grilles Industrial lighting and power Penetrator plates for gas / electrics Supervisor's desk and archive, reverse-cycle air conditioning</p>	<p>GOENKA HP COMPRESSOR (4' x 5') 440 V / 3 ph, 10CFM free air delivered 300 bar maximum supply pressure Breathing air filtration package Auto stop/start and auto drains, 2 x filling hoses</p>
<p>AIR BANKS FOR BACKUP 4 cylinder x 47 litre@ 150 Bar Air Quads – 2 nos Hard plumbing to panel</p>	<p>BAUER HP COMPRESSOR (3' x 2') 440 V / 3 ph, 3.5CFM free air delivered 220 bar maximum supply pressure Breathing air filtration package Auto stop/start and auto drains, 2 x filling hoses</p>
<p>2 DIVER HP/LP AIR DIVE PANEL (PORTABLE FOR SRP USE) Inlets – LP air, HP Air ¼% accurate 6" pneumo depth gauges Crossover valves, gauge calibration points, gas analysis on all lines Compliant to IMCA Standards</p>	<p>INGERSOLL RAND L.P. COMPRESSOR (10' x 6') 16 bar delivery Breathing air filtration package 440 V / 3 ph, 12 cfm 300 L receiver with relief valve and gauge</p>
<p>CCTV SYSTEM 2 DIVER CCTV SYSTEM, 2 X RACK MOUNTED SOLID STATE HD DVD RECORDERS 1 x LCD Monitors, 1 x light controller 1 x DVD HD recorders, hard drive 'black box' recording system Spare Hat Cameras and light. 2 Helmet mounted cameras and lights Back up recording with Laptop and TV tuner card</p>	
<p>DIVING EQUIPMENT 3 x Divers Fibrolight umbilicals, 100m each, with air, pneumo comms and video 1 x KM 77 REX diving helmet. 2 x KMB28 Bandmask 3 x Bailout sets with backpacks</p>	

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Project Equipment (Optional)

DRY GRIT SYSTEM

1 x Dry Grit Hopper, Capacity 500kg grit
750mm dia x 1450mm height, 225kg
With dead man handle and remote control system
1 x Hose 32mm, WP 15kg, lengths of 122.0m

NDT EQUIPMENT

2 nos x CYGUS 1 UT Meter
2 nos x BUCKLEY's CP Meter
1 nos x HCL MPI Unit Electromagnetic Yoke

UNDERWATER BROCCO CUTTING AND WELDING SET.

U/water Brocco cutting gun x 2 no.
U/water Brocco welding stinger x 2no.
200m cable x 1.
Pirana make knife Switch within Dive Supervisor's reach
enclosed in a weather proof casing.
U/Water Brocco rods x 2 box.
U/water welding rods x 2 box.

HYDRAULIC POWER PACK FOR HYDRAULIC TOOLS - ELECTRIC DRIVE

1 x Electric Motor - 20 HP X 1440 RPM;415V;3-PH;50Hz.
1 x Oil Tank - 150 LITRES
1 x Pump - 34.2 LPM; Working Pressure – 3000PSI
With pressure regulator, strainer, breather, level gauge, relief
valve, isolator, gly filled pressure gauge, etc

HYDRAULIC TOOLS

1 x Stanley Model IW16 Underwater Impact Wrench
1 x Stanley GR 29 Underwater Grinder

PNEUMATIC TOOLS

1 x Mirinda Model Underwater Grinder / Wirebrush
1 x Underwater Needle Gun

HAND TOOLS

6 x Hand Wire Brushes
6 x Handscraper Small
2 x Handscraper Large

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