

Air / Mixed Gas Diving System









Bintang Subsea supplies purpose built Air & Mixed Gas Diving Spreads for the offshore oil & gas and construction industries.

The Air & Mixed Gas Diving System is IMCA D 023 compliant and permanently housed in 2 x 20' containers complete with dedicated rigging slings for ease of mobilization, and with only one cable required to power-up the entire system.

Each dive system comes standard with two HP and one LP air compressors and HP stowage cylinders for quiet and efficient operation of the diving equipment. In addition, 5 of the Air Diving Systems are fitted with Voyager 4 Nitrox generating systems.

The system uses ultra-light 'helically twisted' dive umbilicals, with both Diver 1 and Diver 2 umbilicals fitted with video cables. A spare video camera and lights are carried as standard, with digital cameras, UT meters and CP meters also available.

A full range of hydraulic tools can be provided to suit any project work scope, including grinders, impact wrenches and drills.

Diver deployment is via a LARS or aluminum dive ladder.





- 3x Diver Air/Mixed Gas Panel
- 2x Divers Radio's & a VHF Radio
- Hat Mounted U/W Video System
- Dual Stage LARS
- Large capacity LP Compressor
- 2x HP Compressors
- 2x HP Air Stowage Bank
- Master Gauge/Air Test Kit



DNV 2.7-1 for offshore lifting

- Diving Helmets (2 x 17 & 2x 18's)
- Mech & Elec Tooling Sets
- Broco Underwater Cutting System
- 3x 'Helically Twisted' Umbilicals
- Hydraulic Tools Power Pack
- DMAC 15 Rev3 Medical Kit
- Parachute Lift Bags
- 30 days of dive consumables

Specifications subject to change without notice. Last revised September 2015

PT. Bintang Subsea Indonesia Jl. Pejaten Barat 2, No.20. Unit H. Jakarta Selatan. Indonesia. 12510 Bintang Subsea Ventures (M) Sdn Bhd No.18, Jalan Astaka U8/88B Seksyen U8, Bukit Jelutong. 40150 Shah Alam Selangor – Malaysia Bintang Subsea (S) Pte Ltd No.38 Loyang Drive, Unit No. 01-03 Loyang Industrial Estate. Singapore. 508960