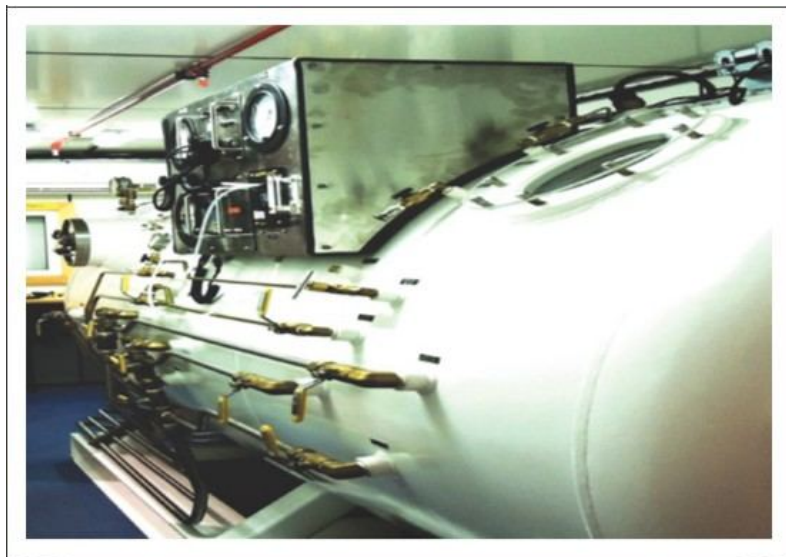


DIVING SPREADS

Air Diving System — 58m (190ft)

58m / 190ft depth	IMCA D018/D023/D040	20ft DDC	1t main winch
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SCOPE OF WORK

A modular air diving system rated to 58 metres (190 ft), compliant with IMCA D018, D023 and D040, comprising a 20 ft deck decompression chamber, LARS with a 1-tonne main winch, diving basket and HP compressor/air-bank container — built for inspection and light intervention work within air-diving depth limits.

DDC

Length / width / height 3,620 / 1,770 / 1,927 mm

Internal dia. 1,500 mm

Depth rating 100 msw

Volume (main / entry lock) 4,100 L / 1,800 L

Launch & Recovery / Basket

LARS 1.3 t rated A-frame, hydraulic ram luffing

Diving basket 1,200 x 120 x 2,385 mm, 400 kg payload, 1,000 kg gross

Winches

Main winch 1.0 t max lift, 18 m/min, 80 m wire, direct hydraulic

Guide weight winch 0.65 t max lift, 36 m/min, 160 m wire

Power

Main supply 415/400V 3-phase, 50/60Hz, 110 kW

Emergency supply 415/400V 3-phase, 50/60Hz, 60 kW

Machinery Container	
Dimensions	6,058 x 2,440 x 2,465 mm
Compressors	3 x HP breathing air compressors, 56 x 50L 200-bar cylinders