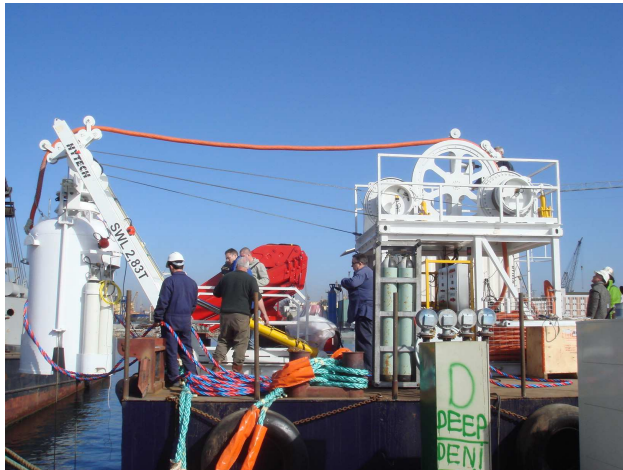
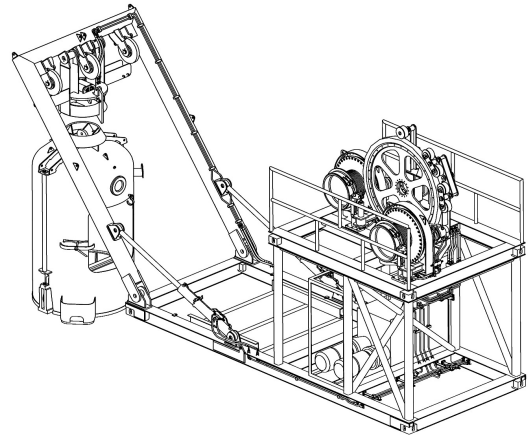


The Hytech WBHS 3-100 is an open wet bell handling system, that allows three divers to work at a depth of up to 100 metres. The system consists of an open wet bell with an internal diameter of 1500mm (approx. 5 ft.), an A-frame with sheaves, a topframe with hydraulic winches to hoist the bell and its clump weight, and a Dive Control container (DCC). A dive control panel, and the controls for communication, illumination and camera systems are inside the DCC.

The system can be completed with a containerized decompression chamber (20ft container), and various diving materials such as hot water suits, a hot water supply unit, diving suits, diving helmets and various underwater tools.



Specifications:

Outboard Working Radius	2155 mm from front edge
Max weight of divers	450 kg (900 lbs)
Weight of bell (in air)	1520 kg (3350 lbs)
Nominal loaded weight	2230 kg (4915 lbs)
Bell travel distance	100m from water line
Bell travel speed	0-15 metres / min.
Clump weight	600 kg (1320 lbs), (can be increased.)
Maximum water current	2 knots
Power source	Electro-hydraulic 2 x 15 kW (min)
Control	Remote control panel with 15m of cable
Umbilical outer diameter	82 mm
Umbilical handling	Power Sheave
System components:	
Top Frame, 10ft container footprint, 3100 kg (6830 lbs)	
Base Frame, 20ft container footprint, 7100 kg (15650 lbs)	
10ft Dive Control Container, 2000 kg (4400 lbs)	



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