Flyaway Rapid Response Bell XL



The Rapid Response Bell XL increases the environmental envelope and capacity, extending depth from 300m to 500m and the rescuee capacity from 6 to 11. This will reduce required number of sorties by approximately 45% when compared with the standard Rapid Response Bell.

The Rapid Response Bell XL is rated to 5 bar gauge internally, allowing for pressurised rescue. LR Class compliant onboard operational and emergency life support requirements are provided for as well as sufficient onboard electrical power for 12 hours of continual operation and 96 hours of emergency operation. This removes the umbilical requirement for both gas and power, resulting in a very thin, light and low drag umbilical only providing surface communications and allowing for emergency recovery. The Flyaway Rapid Response Bell XL trades some of the transportability of the Flyaway Rapid Response Bell for capacity and environmental envelope.

The Flyaway Rapid Response Bell XL can still be transported by only commercial freight aircraft whilst nearly matching an SRV based system in environmental envelope.







DECK	DECK	
Deck Footprint	225m²	

TRANSPORT	
Trucks	5
Aircraft	777-200F, 747-400F, C130, Embraer C-390 A400M, IL-76, C17, AN-124



VEHICLE	ICLE	
Rescue Capacity	11	
Depth	500m*	
Classification	Lloyds Register	

LAUNCH & RECOVERY SYSTEM	
Load Rating	8 tonnes
Operating Sea State	4**
Classification	Lloyds Register

TUP		
Capacity	24 [†]	
Classification	Lloyds Register	

ROV	
1000m intervention ROV as standard	

ANCILLARY EQUIPMENT	
Standard	ISO transport skids, transport cradle, winch umbilical & sheave wheel, compressor, surface comms, tracking system, workshop/spares container.
Optional	Generator, mating targets, side scan sonar, ELSS pods and pod posting target.

- * Option available of depth rating up to 610m
- ** Option available up to sea state 6
- † Other TUP capacities available on request