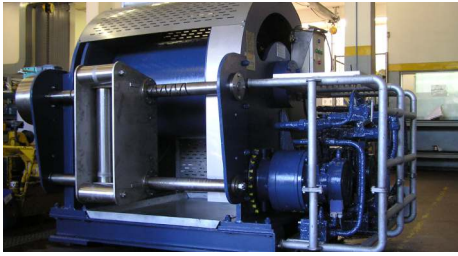



Offshore Dual Drive Man-Rider Winches

Description:

The offshore T series of man-rider winches are designed for heavy duty offshore use. Man-rider winches are classified for use where the load is used above the surface and below the surface (sub-sea). The sub-sea element is more stringent in load factors and material requirements. The T-Series winches are typically used for saturation diving systems and consist of a dual hydraulic drive system, each drive capable of recovering the full load independently. Each drive includes a planetary gearbox, integral shaft-mounted, multi-disc, fail-safe brakes, and dynamic hydraulic over-centre valves. The winch is constructed from high quality Steel and painted with a Marine-Grade Primer and High-Gloss Topcoat. The winches are approved by classification societies. The winches are ABS approved.

Offshore Dual Drive Man-Rider Winches	6T	10T
		
Length x Width x Height	± 2225 x 1350 (1600 with spooling) x 1970mm	± 2375 x 1350 (1600 with spooling) x 1995mm
Weight	± 3500kg (excluding rope)	± 4200kg (excluding rope)
Min Lift Capability	6000kg	10000kg
Max Lifting Speed	Typically up to 22.5m/min	Typically up to 14.5m/min
Max Drum Wire Capacity	700m of 24mm dia. non-spin wire rope (7 Layers)	350m of 36mm dia. non-spin wire rope (5 Layers)
Level Wind	Grooved Drum and Wire Spooling	Grooved Drum and Wire Spooling
Applications	Used as a guide-wire winch for saturation systems	Used as a main bell winch

Order Detail:

Hydra Dual Drive Man-Rider Winches - Model 6T D, ABS	D-W-466
HYDRA Dual Drive Man-Rider Winches Model 10T D, ABS Approved	D-W-467

