## TECHNICAL DATA SHEET FABX2 OS OFFSHORE BLOCK



## Checkmate FABX2 OS - Fall Arrest Block

Checkmate Xcalibre FABX2 OS is designed to be used in harsh environments where it may be permanently installed. It is comprised entirely of materials with an offshore corrosion protection. Can form part of a full safe transfer system including a ladder davit and a permanent tag line.





Brake Pawls & Plate Manufactured from aluminium alloy T6 and hard anodised, this plate retains the hardened stainless pawls and spindles.



Sealed Brake Module The brake module is a stainless/alloy unit which can be easily replaced after a fall, the "O" rings provide a seal from dust and water ingress.



Stainless Steel Load Indicating Swivel Hook Supplied with a marine grade stainless steel load indicating swivel hook as standard, or a marine grade stainless steel load indicating swivel eye [MoQ's apply].

## Housings

**B**Y

The clear housing allows visual inspection of the enclosed mechanical assembly without the need for removal of the block from its housing.

DESIGN



Load Bearing Chassis The internal stainless steel chassis provides a structural metallic core beneath the external protective housing.



Thermally insulated protective hood The optional hood protects the blocks exterior and regulates extreme changes in temperature reducing condensation build up, and protection from bird lime.



Ladder Davit

Optional made to order davit extends the block above the top rung.

TDS28

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ordering information	1	
Part No.	Description	Weight
FABX2-OS-18F	18m/60ft rope made with Dyneema®	5.6kg/12.3lbs
FABX2-OS-15CS	15m/50ft stainless steel cable	7kg/15.4lbs
<b>OSD2-000</b>	Ladder davit	17kg/37.5lbs
<u>Clear housing</u>		Stainless steel chassis
226mm		Stainless steel spring Carry handle connections Sealed Brake Module (SBM
300mm		Drain poin
product features	50 <sup>0m</sup>	Tactile rubber hand gri
Anchorage Connection		de stainless swivel hool
Allows for direct connection to davit use of a standard karabiner. Fibre Rope made with Dyneema® 5mm dia Dyneema min breaking load 27kN Stainless Steel Wire Rope 5mm dia 7 x 19 minimum breaking load 15kN Capacity 18 metres rope made with Dyneem 15 metres stainless steel Maximum Arresting Force (6kN) Rope made with Dyneema® = 3.5kI Wire rope = 4.5kN (nom) User Weight 136Kg maximum Dyneema® and Dyneema®, the world's st are trademarks of DSM. Use of these trade prohibited unless strictly authorized Standards EN 360:2002 AS/NZS 1891.3.1997 ANSI Z359.14:2012 Class B	a® N (nom) rongest fiber™ A (Inom) A (Inom	s filled ectro polished ardened anodised <b>Spring</b> anodised TFE anodised <b>Eye</b>
Rospa Member	CHECI	

Using fall arrest equipment is only a part of working safely at heights; get accredited height safety training from HART. For more information visit www.h-a-r-t.co.uk