



NXG-DBD: DRILL BIT DEFENDER

DEVELOPED TO OVERCOME THE TOUGHEST CHALLENGES.



NXG'S DRILL BIT DEFENDER PROTECTS THE DRILL BIT FROM THE TIME OF ONSHORE MAKE UP UNTIL IT GOES THROUGH THE ROTARY TABLE.

The Drill Bit Defender is light, robust and long lasting, protecting the drill bit to ensure perfect condition when it is deployed on drilling operations.

Offshore manual handling is reduced and operation is simple with no manual tools required.

No time is wasted performing hazardous rig floor drill bit make up, making a huge contribution to safety.

KEY FEATURES

- Light and robust with efficient operation
- Reusable and recyclable at eventual end of life
- Can be custom designed to specific client requirements

TO USE:

- To Deactivate: Depress toggle button and thereafter lift latch through an angle sufficient to allow the spring catch to come clear of the catch hook. Box is now free to open

- To Activate: Close box ensuring the banding protruding from the top shell of the box slides between the OD of the lower shell and the banding to which the latch is attached. Lift latch and hook spring on the catch. Pull down latch until it snaps shut with a clearly audible click, indicating locking toggle is activated
- To use steel rope and clasp: Wrap steel rope around shank and tie a half hitch knot with the clasp end and the cord coming from the box. Adjust to minimise cord length from box to knot and hence freedom of movement of the box. Secure by fastening the clasp of the free end onto the knot/wrapped wire.