

INTRODUCTION

Combining the strengths of the proven Seaflex Standard Range Inflatable Buoyancy Units with the advantage of a single point attachment, the Seaflex MBU is designed specifically for pipe laying applications.

The single point attachment allows the bag to operate at any reasonable angle to the load, particularly useful during lay downs or ship to shore pipe pulls. The elimination of external rigging dramatically reduces risk of damage and the single eye fixing make rigging a simple 'one shackle job'.

Two 3/4" penetrators mounted on the top of the canopy are used for inflation and deflation, while two 2psi pressure release valves are located on the bottom of the canopy and can be used to signal achievement of full working pressure and lift. The bottom 3t SWL shackle is used for straightforward



3t MBU undergoing Type Test at Glasgow's NEL.
A force of 17.5 tonnes was recorded with no visible damage.

attachment to a fixing on the pipe, while the top eye bolt is of a large diameter to simplify recovery. In short, the Seaflex MBU offers the user a massively simplified product, based on the well proven Seaflex Standard Range which has been in use worldwide for approaching two decades.

FEATURES

- High tensile Polyester 3x3 Panama basecloth.
- Heavy duty UV stabilised PVC coating.
- Simple single attachment point.
- RF welded seams for strength.
- 2 x Inflation Valves + 2 x Pressure Release Valve
- 6:1 safety factor, Type Tested at NEL.
- Delivered ready for immediate use.
- Log Book, Certification to IMCA D016 & User Instructions.

COMPLIANCE & CERTIFICATION

- Complies with internationally accepted European offshore standard - **IMCA D016 - Air Lift Bags**.
- Seaflex in-house manufacturing procedures comply with **BS EN ISO9001-2000**.
- Independently assessed and certified by **Lloyds Register Quality Assurance Ltd**.