# JOK<sup>©</sup> Diver Recovery Jacket

# The CE-marked Jok Diver Recovery Jacket is a versatile, maximum comfort commercial diving harness. A must-have for any commercial diver.

Derived from the industry renowned Jok Mk II Harness, the one-size-fits-all Jok Jacket is a heavy duty waistcoat-style diver recovery harness incorporating a diving weight retention and quick-release system and rear mounted bailout cylinder backpack.

The Jok Jacket is subjected to a rigorous testing procedure where a tensile force of 9000N is applied to each of 3 individual lifting points with no failure in the webbing or stitching. This provides a 6:1 safety factor based on the estimated weight of a fully equipped diver. It obtains its CE marking as category 3 PPE under regulation (EU) 2016/425 by meeting all the requirements of harmonised standard BS EN-15333:2008 as a lifting harness.

Designed to permit the recovery of a injured or unconscious diver from the water in air diving or bell diving conditions, lifting is via the specially selected and easily identifiable profile cut D-rings. Recovery via the rear of neck D-ring will lift the diver in a head-forward position, while recovery by the two front lifting points via the use of a spreader bar will lift the diver in a leaning-back position.

The Jok Jacket incorporates weight pockets which enables the diver to equip up to 6 x 4Kg weights, with a unique quick-release system that will offload the weights in a swift, one-handed operation. A cylinder backpack is fitted to the rear of the harness which can accommodate various sizes of bailout cylinders up to and including 15 litres. The harness is fully adjustable via shoulder, leg and chest straps, as well as two pin-buckle waist belts, ensuring that maximum comfort and security can be achieved.

Umbilical attachment points have been added to the rear and lower sides of the harness, while there are two accessory Drings located on the front.

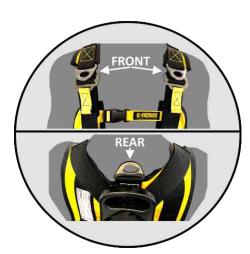


# **CE** EN15333:2008

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**Three Certified Lifting Points** Each tested to a strain of 9000 Newtons, allowing different modes of recovery



**Weight Pouches** The diver can equip up to 6 x 4Kg weights



**Cylinder Backpack** Securely attach a bailout cylinder up to 15 litres in capacity



Quick-Release Weight System Emergency detachment of weights by single-handed operation

#### **Maintenance**

**Features** 

As per other lifting equipment it is strongly recommended that the diver's recovery harness is added to the company's Planned Maintenance System (PMS). The harness should be inspected by a 'competent' person every 6 months for any sign of abrasion or stitching failure, along with other damage to component parts etc. Consideration should be given to adopting IMCA's policy on such life support equipment to ensure it continues being fit for purpose. Refer to IMCA DESIGN document D018 details, sheet 34.

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