

## World leaders in diving equipment technology

DEFENCE COMMERCIAL



# Kirby Morgan 37SS Helmet

Kirby Morgan/SuperLite/Heliox diving masks & helmets are made by Kirby Morgan Dive Systems Inc.

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#### **HEAD OFFICE**

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Enterprise Drive Westhill Aberdeen AB32 6TQ T: +44 (0)1224 740145 F: +44 (0)1224 740172 For the diver who wants an all metal helmet with the sleek style of the 37, the new stainless steel Kirby Morgan® 37SS helmet is the way to go...

It features an all stainless steel shell, as well as a stainless side block, helmet ring, bent tube, handle, and other key components. The SuperFlow® 350 is standard on this helmet.

The Kirby Morgan® 37SS features a quick change communications module, available with either bare wire posts or a waterproof connector, and allows for easy, efficient maintenance of the helmet's communications.

The advantages of this stainless steel helmet include the following:

- · Rugged helmet shell and other components
- No refinishing required if the surface is scratched or gouged
- Elimination of threaded inserts for securing port retainer to helmet shell

#### **CE Certification**

The Kirby Morgan 37SS helmet has been tested and conforms to the performance requirements as set forth in Annex II of Directive 89/686/EEC and, as far as applicable, the EN 250:2000, EN 250/A1:2006 and EN 15333-1:2008 (class B). It is fully CE marked with demand regulator SuperFlow® 350 and oral nasals P/N 510-690 and P/N 510-747.

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#### **Features**

a Handle Removable Grip and handle. Handle can be removed without breaking seals, making it quick and easy to attach accessories.

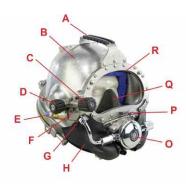
- b Stainless Steel Shell after x-ray inspection, each 316 stainless steel shell, is precision CNC machined to tight tolerances, to ensure proper fit to all other mating parts. The shell is durable and easy to maintain. Easily cleaned using a Scotch Brite® or similar type cleaning pad.
- c Defogging Steady Flow Valve provides an additional flow of gas into the helmet for ventilation and defogging.
- d Emergency (EGS) Valve the Emergency Valve is built in, for more durability and ease of maintenance.
- e Gas Supply Non-Return Valve is Commercial Rated™. It prevents loss of gas pressure in the event of umbilical damage.
- Side Block the multi use side block has additional ports built in to provide controlled air flow, if needed.
- g Rapid Change Modular
  Communications System because the module is easily removed from the helmet, repair or replacement of communications parts is quick and trouble free. It is available with either a male waterproof connector or a bare wire post connection.
- h Whisker Wings the bubble deflecting Whisker Wings keep bubbles further from face port and ears, improving visibility and decreasing internal noise.

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- i Pull Strap the strap has been improved with the addition of a stainless steel "D" ring. This makes for easier removal. It also allows the assembly to easily be hung for drying.
- Positive-Lock™ Latch System this latching system, developed by Kirby Morgan® in 1992, consists of two sealed Positive-Lock™ pull pins which are pulled forward to release the neck collar and neck dam locking system. Even when the latches are released, the O-ring sealed neck dam maintains a positive seal and will not allow the seal to be broken until the collar actually clears the diver's shoulders, thus helping to prevent any flooding of the helmet.
- k Head Cushion gives the helmet a secure, well balanced feel as well as excellent thermal protection during long work periods.
- Internal Adjustable Chin Strap the adjustable chin support, along with the adjustable neck pad on the locking collar gives the diver a comfortable, secure fit.
- m Adjustable Neck Pad
  the helmet attached yoke
  system has an adjustable
  neck pad which is made
  from a scuff resistant
  elastomer. In conjunction
  with the spring activated
  front neck dam ring lock, it
  provides protection for the

bottom of the Helmet.







- n Quad-Valve™Exhaust System makes the helmet very dry with no loss of breathing performance.
- SuperFlow® 350® this all metal, fully adjustable, Commercial Rated™ demand regulator provides easy breathing and excellent performance with low pressure compressors.
- Nose Block Device allows the diver to block the nose to equalize ears.
- q Silicone Oral Nasal Mask is made of a superior silicone material which is hypo-allergenic and has a longer work life than latex. It also provides an attachment area for the prescription lens frame, kit part number 525-775 with oral nasal and 525-776 without oral nasal.
- Air Train diffuses the incoming breathing air/gas onto the face plate to defog the lens.

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Kirby Morgan 37SS Helmet c/w Posts

Order Code 500-100

Kirby Morgan 37SS Helmet c/w MWP

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