

THE WORLDWIDE
DIVING STANDARD

VIKING™ HD



VIKING™ HD with SL27 yoke (inset shows black suit with SL27 yoke).

The VIKING™ HD is considered to be the industry standard for commercial diving worldwide. The suit material is as it suggests, heavy duty, built to withstand the rigours of diving in a harsh working environment. Whether the job is cleaning a ships hull, carrying out welding and inspection, or clearing a fouled propeller, the VIKING™ HD is equal to these tasks and more.

- Heavy duty material to withstand the harshest environments
- Internal stitched and taped seams
- External vulcanised seams for security
- Easy to clean when diving in contaminated water
- Easy to repair, minimising downtime

DESIGN

Rear entry.

SUIT MATERIAL

Blend of natural and synthetic rubbers (NR/EPDM), on a 2-way stretch knitted polyester lining.

Total material weight: 1550 g/m² ± 100 g/m².

SEAMS

Internal: Stitched together with an elastic tape for security.

External: Vulcanised with a 25 mm rubber tape.

Vulcanisation is a chemical bonding process, ensuring watertight seams.

REINFORCEMENTS

Additional layers of anti-slip textured rubber are applied to areas at risk of wear. The shoulders and zipper are reinforced. The front of the legs down to the boots, and around the boots are also protected from abrasion and puncturing.

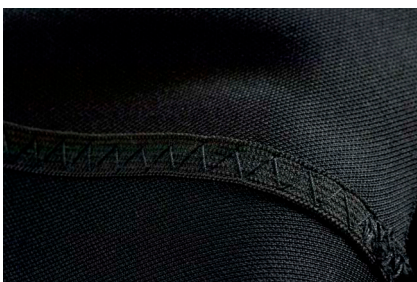
COLOUR

Red with black reinforcements, or all black.



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Internal stitched seam

ZIPPER

Red/Black suits: Heavy Duty (HD) magnetic; 90 cm long.

Black suits: Heavy Duty (HD) non-magnetic; 90 cm long.

The zipper is gas and watertight, and is placed across the shoulders.

VALVES

Standard configuration, mounted on rubber backing discs:

- Push protected inlet valve, positioned centrally on the chest
- Hose: 80 cm long; CEJN fitting
- VIKING™ X2 exhaust valve, placed on the upper left arm

NECK SEAL

Fitted with a Surveyor latex neck seal as standard.

Option: VIKING™ Quick Neck system, which allows for quick changing of broken seals.

HOOD OPTIONS

May be fitted with a wide range of hood options as follows: Surveyor latex hood + thermal inner hood; Nautic neoprene hood with smooth face seal; Smoothskin hood; Turbo rubber hood; Magnum rubber hood.

YOKE OPTIONS

A full range of rubber helmet yokes is available to fit all of the popular demand and freeflow helmets such as SL27/37/47 etc, AH3/5, Desco, Deepsea and Genesis.

CUFFS

Latex HD cuffs are the standard fitment.

Options: A rubber cuff ring system or the VIKING™ Bayonet Ring System. Both systems make the fitment of rubber gloves and mittens possible.

FOOTWEAR

The standard boot is an extension of the leg, with a heavy duty flexible rubber outsole stitched and taped to the end.

The outsole features a non-slip surface for grip. The heel has a fin strap retainer. Alternative options are available.

SIZE RANGE

- Regular: 01/MED, 02/LGE, 03/EXL, 04/XXL
- Wide: 01/MED, 02/LGE, 03/EXL, 04/XXL

See the VIKING™ size chart for detailed size measurements along with boot sizing.

INCLUDED WITH EACH DELIVERY

Each suit comes supplied with suspenders, carry bag, user manual, repair kit and zip care materials.

CERTIFICATION & APPROVALS

- EN 14225-2:2017
- HZ chemical approval
- BIO micro-organism approval

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