

**VIKING**  
THE WORLDWIDE  
DIVING STANDARD



**VTS CORDURA FRONT ENTRY**



**VTS ZIP & ZIP FLAP**

## **VIKING VTS**

**- A new range of Trillaminate suits with unique seam sealing features.**

The Viking VTS is made from a choice of trillaminate drysuit materials, which offer strength and durability, combined with being light weight for transporting. Seams are produced with the "Vulca-Seam Technology", which creates totally watertight seams and a suit that could be described as seamless. New "Super-fabric" knee pads complete the strengthening of the suit.

### **GARMENT MATERIAL**

Three options are available for use as follows:

450 g/m<sup>2</sup> Cordura/Butyl /Polyester material which is light and strong, with good abrasion and puncture resistance. Cordura gives the suit an exterior textured look. Polyester makes the suit easy to put on and off.  
Colours: Black/Black, Black/Red or Black/Yellow.

350 g/m<sup>2</sup> Nylon/Butyl/Nylon material. Lighter than the Cordura, but equally hardwearing and puncture resistant. The exterior is a fairly smooth finish.  
Colours: Black/Black, Black/Red or Black/Yellow.

400 g/ m<sup>2</sup> Polyester/Butyl/Polyester material. This is softer than the other 2 materials, and gives a friendlier feel to the suit. Easy to put on and off.  
Colour: Black/Black.

All material weights are approximate. Trillaminate suits **MUST** be worn with an undersuit, as the material gives no insulation.

### **VULCA-SEAM TECHNOLOGY**

Traditionally, trillaminate suit seams are either glued and taped, or heat taped. Either method may lead to leaky seams at some point in the life of a suit. Viking trillaminate suits feature a unique method of seam sealing called "Vulca-Seam Technology". Just like a rubber suit, the seams are first chemically treated, then an uncured rubber tape is applied to the inside seam using heat and pressure. The whole suit is then loaded into a vulcaniser, and the tape is cured into the seam. The suit could then almost be described as seamless. This produces a totally watertight seam - guaranteed.

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#### **FOOTWEAR**

The standard option is rubber coated neoprene boots which are glued and taped to the legs of the suit. The boots have a fin strap retainer to prevent fins from sliding off.

#### **VIKING VTS REAR ENTRY AND FRONT ENTRY MODELS**

Viking VTS suits are available in both rear entry and front entry versions. Front entry versions feature an adjustable telescopic torso for additional fit and comfort. The suspenders are fitted low, and the extra material folds underneath the waistband, and is held in place by an external Y shaped crotch strap.

#### **ZIPPER**

Viking VTS suits are fitted with medium duty non magnetic zips as standard. The zipper is gas and watertight.

#### **REINFORCEMENTS**

Viking VTS suits are fitted with new "Superfabric" knee pads which cover the knee to shin area, and protect the diver and the suit when in a kneeling position.

#### **SUSPENDERS**

Adjustable and removable suspenders are fitted to every suit for additional comfort, and to aid crotch adjustment.

#### **VALVES**

The inlet valve is a rotating low profile model fitted centrally on rear entry suits, and offset to the right on front entry suits. A low profile adjustable exhaust valve is placed on the upper left arm. Other configurations are possible particularly for military versions.

#### **HOOD AND NECKSEAL**

Many options are available for VTS suits. Latex or neoprene seals may be attached to the suit, or a new quick connect collar is available allowing for easy fitting and removal of latex seals and hoods, or a neoprene hood. Warm neck collar option is available, as are separate semi dry hoods.

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**VTS NYLON BACK ENTRY**



#### **CUFF RINGS**

Rubber and plastic cuff rings are available either mounted to the end of the sleeve or detachable and fitted onto an attached wrist seal. The Viking Bayonet Ring system is also an option.

#### **CUFFS**

Latex cuffs can be attached to the sleeve, or supplied loose for use with a cuff ring system. New short conical seals are available for ease of dressing and undressing.

#### **STANDARD SIZE RANGE**

The Viking VTS is available in 18 sizes:

Size 1 Slim-Size 6 Slim

Size 1-Size 6

Size 1 Wide-Size 6 Wide

Custom sizing is not available, however we can offer extending and shortening of legs and arms.

For detailed sizing, please see the size charts along with boot sizing on the website at [www.vikingdiving.com](http://www.vikingdiving.com).

#### **INCLUDED WITH EACH DELIVERY**

Each suit is delivered in a nylon carry bag and includes: User manual, repair kit, inflator hose and suspenders.

#### **ACCESSORIES**

Dry gloves are available in smooth or textured latex, and for use with or without cuff rings.

Optional accessories include relief zipper, standard or XL Tech pockets, a range of latex or neoprene seals, and a range of latex and neoprene hoods.

