

Specialist Water Jetting PPE



High & Ultra High Pressure Technology

Operator wearing a set of Water Armor



Water Armour Features

- Rated to 2800bar (40,000psi)
- One size fits all
- Open back to keep operators cool
- Modular design with replacement panels



General Information

When used correctly, water jetting is an extremely efficient & safe method of cutting & industrial cleaning. However, high pressure water jets can cause serious injury if not used correctly or if a fault with equipment occurs, so it is essential operators wear suitable PPE.

Hughes Pumps can supply two types of specialist water jetting PPE, Water Armor (Turtleskin) & TST Sweden. Both are suitable for use with UHP water jetting equipment & both CE marked.

Both systems are designed to prevent injuries caused by an accidental swipe from a water jet. The protective performance depends on water pressure, flow rate, nozzle size/type, stand-off & contact time.

We can also supply other safety equipment including hose shrouds, hose restraints, safety helmets, safety boots etc. as well as Water Jetting Association accredited safety training.



3000bar TST PPE



500bar TST PPE

TST Features

- Rated to 3000bar (43,500psi)
- Best possible comfort
- Different levels of coverage with Delta, Gamma & Sigma suits
- Individual trousers, vests, jackets & hand protection available



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In line with the Company's policy of research and development, alterations in design, dimensions and appearance are incorporated from time to time in order to ensure that important developments are included at the earliest opportunity. The Company, therefore, reserves the right to alter design, dimensions etc without notice.