Specialist Water Jetting PPE

General Information
When used correctly, water jetting is an extremely efficient and safe method of cutting and 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.

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

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