Flexflow - Harsh Environment Diving Hoses & Umbilicals

Flexflow Hose

This is the Ultimate Gas Supply Hose. Specifically designed for demanding applications where higher pressures or greater safety factors are required. Recognized for its low VOC off-gassing characteristics and solid construction this hose range is ideal for saturation and air diving applications.

Construction comprises a thermoplastic elastomer core tube, braided reinforcement of high strength yarn and a bonded polyurethane outer cover. The type and increased amount of reinforcement gives this product increased working pressures and extended service life in harsh environments.

Flexflow Umbilicals

Our Flexflow line is ideal for use within Main Bell Umbilicals, Wet Bell Umbilicals and any offshore excursion application requiring higher pressures than our Aquaflow product. Flexflow hose and umbilical products have increased working pressures and extended service life in offshore surface diving applications.

Additionally, Flexflow hose and umbilical products are manufactured using UI specified thermoplastics and materials that result in low VOC emissions to meet stringent Health and Safety requirements worldwide.

As with all our hose products, Flexflow is manufactured in our ISO 9000:2008 facility with a full understanding of the critical nature of the product as a key element to the success of any professional diving operation. Designed with both the diver and environment in mind UI is committed to maintaining a critical balance between the highest quality product and cost effectiveness for our global Customers.