



**Xtreme**

high performance  
**specialist diving hoses**

**MIFLEX**

*In depth performance*



# Xtreme high performance specialist diving hoses

## Safety when the pressure is on

*The XTREME high performance range of diving hoses has been developed in cooperation with expert divers for a superior in depth performance.*

### Innovative Safety Technology

A team of MIFLEX engineers analysed the weak points of traditional low-pressure diving hoses. The fruit of their research is the XTREME high performance range.

XTREME hoses feature an external nylon safety braiding designed to resist the snags and abrasions that divers often encounter. The patent-pending XTREME double braiding also resists UV rays out of the water, thus extending the life span of the hose.

Unlike traditional hoses, the XTREME nylon safety braiding is not simply pushed over the hose fittings. Instead the braiding is tightly bound and fixed to the hose core by stainless steel or brass sleeves.

#### *The result? Performance and durability in extreme situations.*

Tie an XTREME hose into a tight knot and the flow of air remains continuous through the hose. Now that's versatility.

The XTREME also achieves a higher burst pressure – more than double when compared to most traditional hoses.

And in the event of a physical breach, XTREME hoses actually work to reduce the amount of air lost. How? The advanced XTREME nylon safety braiding actively shrinks under pressure, reducing the rate of air loss and buying valuable time.

#### *XTREME high performance – safety when the pressure is on.*

### Production

XTREME hose production is carried out on automated assembly and testing lines designed and manufactured exclusively by MIFLEX.

Each and every XTREME hose is subject to more than 30 individual safety and specification checks. Any hose found not to meet the exacting MIFLEX standard is immediately scrapped.

### An XTREME Performer

- Average life span three times longer than traditional hoses
- Excellent resistance to abrasion
- Kink-resistant design – air flow remains unobstructed even when the hose is tied in a knot
- Light and extremely flexible
- Burst pressure more than twice that of most traditional hoses
- Available in three colours: blue, black and a unique glow-in-the-dark yellow
- 30 individual safety tests performed on every hose
- Certified to EN250 Standard
- Patent pending on unique double-braided construction
- Premium packaging doubles as a water-resistant document wallet (also available unpackaged)

### Sizes Available

#### Standard Hose:

- 3/8" M x 9/16" F connections
- Available in blue, black and yellow
- 75, 90, 120 and 210cm lengths
- Custom sizes available to order

#### Jacket Hose:

- 3/8" M x quick release coupler
- Available in blue and black
- 60, 75, 90 and 100cm lengths
- Custom sizes available to order



CONTINUOUS  
AIR FLOW



To learn more about **XTREME** high performance diving hoses visit [www.miflexhoses.co.uk](http://www.miflexhoses.co.uk)  
call **+44 (0)116 2388 255** or email [sales@miflexhoses.co.uk](mailto:sales@miflexhoses.co.uk)