

# Heavy-duty flexible fire hose



# TUREX IIG hose, perfect for safety

Discover **TUREX IIG discharge hose**, a must-have choice for professionals looking for reliable, efficient safety equipment. Designed specifically for heavy-duty discharge, this flexible hose with smooth inner wall is ideal for general use, particularly in demanding industrial environments.

TUREX IIG hose features an extruded textile weave made from 100% high-tenacity synthetic polyester and polyamide yarns. This composition guarantees low longitudinal and transverse elongation, providing outstanding stability in use. Its elastomer lining Nitrile-P.V.C. considerably reduces load loss, ensuring optimum performance.

This product stands out for its exceptional robustness, resistant to abrasion, ageing, hydrocarbons and chemicals. It can also withstand extreme temperatures ranging from -20°C to +80°C and even accidental contact with hot masses up to 150°C, making it particularly attractive for a variety of sectors such as the chemical, oil, marine and public works industries.

# TUREX IIG hose: unrivalled safety and performance

In a world where safety is paramount, TUREX IIG hose stands out as an optimum solution for demanding professionals. Designed for intensive use and widely appreciated in industrial environments, this hose guarantees reliable, long-lasting performance in every operation.

## Discover the technical features that make it a top choice:

- Robust construction: Textile weave with 100% synthetic polyester and polyamide yarns for high tenacity.
- Advanced inner lining: Elastomer wall Nitrile-P.V.C. with anti-abrasion outer grooves, minimizes load loss.
- Resistant to the elements: withstands extreme conditions from -20°C to +80°C and accidental contact up to +150°C.
- Easy maintenance: Repair kit and repair machine available on request, facilitating the maintenance process.
- Versatile application:



Ideal for the fire department, chemical and oil industries, and many other sectors.
Standards-compliant: ISO 9001:2008 certified and AFNOR NF.S.61.112 Class A compliant.

When you choose **TUREX IIG hose**, you're investing in a safe and effective solution for your safety needs, guaranteeing you unrivalled peace of mind.

# Turex IIG hose performance and industrial reliability

#### What are the advantages of Turex IIG hose for professionals?

he Turex IIG hose is specially designed for intensive and versatile use, making it ideal for demanding industrial environments. Made from high-strength materials such as polyester and polyamide, this hose offers excellent resistance to abrasion and hydrocarbons. With its distinctive brick-red color, it remains visible in all circumstances, which is crucial for safety.

#### How does Turex IIG DN 110/10 M stand up to environmental conditions?

This pipe is impressively robust in the face of the elements and extreme temperatures, withstanding cold down to -20°C and heat up to +80°C. Its design also enables it to resist ozone, prolonging its service life even in the harshest environments. This ability to remain functional in such conditions is extremely valuable to professionals looking for durable, reliable equipment.

## Why choose this hose for a fire safety solution?

Turex IIG hose is characterized by its low pressure drop, ensuring optimum efficiency in emergencies. Used extensively by fire-fighters and in the chemical and oil industries, it is certified to AFNOR NF.S.61.112 Class A and ISO 9001:2008 standards, guaranteeing top-quality performance and safety. For professionals wishing to equip themselves with reliable safety equipment, this hose offers a first-rate solution to fire-fighting needs.

**TUREX IIG HOSE** is specially designed to withstand intensive and varied conditions of use, making it ideal for many professional sectors. Here's an overview of the categories of professionals who can benefit from this product:

- 1. **Firefighters**: fire hoses such as TUREX HOSE are indispensable for emergency response. Thanks to its high resistance to abrasion, heat and weather, it offers exceptional reliability during critical missions.
- 2. **Chemical and oil industries**: for these sectors, a hose capable of withstanding hydrocarbons and chemicals is essential. TUREX HOSE, with its excellent chemical resistance, is ideally suited to these industrial environments.
- 3. **Agriculture and irrigation:** farmers need robust hoses to transport water over varied terrain. Thanks to its durability and resistance to extreme weather conditions, this hose is a reliable solution for irrigation.



- 4. **Navy and merchant marine:** Marine operations are often complex and demanding, requiring equipment that is resistant to salt water and climatic variations. TUREX HOSE offers these essential features for marine applications.
- 5. **Public works and communities:** Local infrastructure and construction projects benefit from a flexible, resistant hose like TUREX HOSE for pumping and drainage. It ensures low head loss, making missions more efficient.

In every field, the choice of TUREX IIG HOSE guarantees safety, efficiency and optimized operations.