



ENT-4D-WTS-HOSE-FLEX-01

FLEXIBLE HOSE SYSTEM

For 4D / 5D Water Treatment System

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Brand: TWT Technology
Model: ENT-4D-WTS-HOSE-FLEX-01

Product Overview

The ENT-4D-WTS-HOSE-FLEX-01 Flexible Hose System is designed to connect and distribute water within 4D/5D water treatment and special effects systems.

Engineered for durability and flexibility, the hose system ensures stable water flow between treatment units and effect devices such as snow machines, mist systems, bubble generators, and other water-based equipment.

Its flexible structure allows easy installation in complex layouts while maintaining reliable performance under continuous operation.

Key Features

- High flexibility for easy routing and installation
 - Durable material suitable for continuous water flow
 - Compatible with water treatment and special effects systems
 - Leak-resistant connection design
 - Lightweight and easy to handle
 - Suitable for indoor installation environments
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Technical Specifications

Parameter	Specification
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Product Type	Flexible Water Hose
Application	4D / 5D Water Treatment & Effects System
Material	Reinforced PVC / Flexible Polymer
Diameter	Standard size (customizable)
Length	Customizable based on system layout
Pressure Rating	Suitable for low to medium pressure systems
Temperature Range	Suitable for normal operating conditions
Connection Type	Quick connector / clamp fitting
Flexibility	High bend radius capability
Installation	Easy routing in confined spaces
Maintenance	Low maintenance

System Configuration

- Flexible hose piping
 - Quick connectors / fittings
 - Clamp or locking mechanism
 - Compatible interface with water treatment system
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Performance Description

The flexible hose system ensures stable and continuous water transmission between system components.

Its reinforced structure prevents leakage and maintains consistent flow, while the flexible design allows installation in complex environments without affecting performance.

Designed for compatibility with 4D/5D effect systems, it supports reliable operation of connected equipment.

Applications

- 4D / 5D Cinema water systems

- Special effects equipment (snow, mist, bubble)
- Water treatment system connections
- Immersive entertainment installations

Technical Advantages

- Flexible and easy installation
- Reliable water flow performance
- Durable and leak-resistant design
- Compatible with multiple system configurations
- Low maintenance and long service life



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