# UNITOR EXTREME HP 500BAR HOSE 25M

Product group: **436** Product number: **550025** 

The Unitor™ Extreme Hose 500bar 25M 3/8" is designed for heavy-duty high-pressure cleaning applications, offering exceptional durability and reliability. Engineered to withstand extreme conditions, it ensures maximum performance with a working pressure of up to 500 bar. Tested and witnessed by DNV in accordance with ISO 1402, ensuring quality, reliability, and compliance with industry standards.



#### **Product information**

This product supersedes product no: 721415, L30050, 721381

**Compatibility** – Compatible with HPCE Dynamis 500+, HPCE Dynamis 350+, HPCE Dynamis 300+, HPCE Extreme 330, and HPC 520 Extreme. **Extended Reach** – Use the Connection Nipple (Product No. 734055) to connect additional hose sections seamlessly.

#### Features

- DNV Tested Tested and witnessed by DNV per ISO 1402 for quality and reliability.
- High-Performance Seamless synthetic rubber inner layer for strength and flexibility.
- Reinforced Durability Two high-tensile steel wire braids for pressure resistance.
- Protective Outer Layer Anti-abrasive rubber resists oils, fuels, and weather.
- Wide Temperature Range Works from +5°C to 135°C, with peaks up to 155°C.
- Versatile Use Compatible with HPCE Dynamis 500+, 350+, 300+, Extreme 330, and HPC 520 Extreme.
- **Flexible Design** 91mm minimum bend radius for easy handling.
- High Safety 1250 bar minimum burst pressure ensures secure operation.

#### **Specification**

Dimensions/Weight

Tech	nnical	data

Outer Diameter [mm]	16.9
---------------------	------

Bend radius [mm]	91	
Burst pressure [bar]	1250 bar	

#### Performance data

Working Pressure	500 bar	
------------------	---------	--

### **Documents**

SDoC and MD for IHM

<u>DoC</u>

#### **Related products**

Accessories

734055

CONNECTION NIPPLE SS FOR MULTIPLE HP HOSES

545025

HOSE PROTECTION 1400MM Ø41 – 500 BAR WITH ADJUSTABLE STRAP

Is accessory to

771785

UNITOR HPCE DYNAMIS 350+

720131

UNITOR HPCE DYNAMIS 500+

720987

HPC EXTREME 330 440V/60HZ

771716

UNITOR HPCE DYNAMIS 300+

Is frequently bought together with

### 545350

HPCE DYNAMIS 300+/ROTOR NOZZLE

## 734055

CONNECTION NIPPLE SS FOR MULTIPLE HP HOSES

## 720132

HPCE DYNAMIS 500+/ROTOR NOZZLE/440V

#### 720001

HPCE DYNAMS/HPC 54/HPC 67/EL. CABLE 4x6 W/CONN. 63A40M

This page is printed from

https://wilhelmsenstage.wilhelmsen.com/product-catalogue/products/unitor-extreme-hp-500bar-hose-25m