

UPT 75 is a universal tank hose for almost all liquid and pasty chemical and petroleum based products and solvents. Temperature range -30° up to +100° C depending on medium. Steaming out for cleaning and sterilisation permissible up to +130° C for max. 30 min. with open ends. Meets EN 12115 (Ω/T).

Technical Data



Inner Diameter: 75 mm
 Outer Diameter: 91 mm
 Working Pressure: 10 bar
 Test Pressure: 16 bar
 Max. Vacuum: 0,8 bar
 Min. Bending Radius: 250 mm
 Max. Reel Length: 121 m
 cut lengths possible
 Weight: ~3 kg/m

Lining: Ultra high molecular polyethelene UPE, black, smooth, abrasion resistant, el. conductive

Reinforcements: Textile fabric cord with galvanised double steel helix and copper strands

Cover: EPDM, black, corrugated, electrically dissipative, resistant against weathering and ageing, flame resistant

Marking: Blue-white coloured spiral and abrasion resistant, continuous embossing:

ELAFLEX UPT 75 · EN 12115 UPE · SD · Ω/T · 10 BAR ·  · Batch No. ·  · 1Q-19



UPT 75, hose construction



Available as complete hose assembly fitted with EN 14420 standard couplings.
 Example: with MKX 75.80 SS (TW two-piece coupler, stainless steel, with Spanifix clamps)



Optional with anti-kinking protection system KSS to protect the area directly behind the coupling. Example: with MKC-A 80 SS KSS