

**TECHNICAL DATA SPECIFICATION**  
**AlphaTec® 66-320 model 146**  
(formerly known as Trelchem Splash 1500)

<b>Article no:</b>	2105 04 02* Open sleeves      *= size: 0=XXS, 1=XS, 2=S, 3=M, 4=L, 5=XL, 6=XXL, 7=XXXL 2105 04 03* Attached gloves
<b>Design:</b>	1-piece coverall with hump and hood, one diagonal slit on each side of the chest where the demand hose is thread through. Elastic in the waist for better fit.
<b>Suit material:</b>	Soft and stretchy PVC single coated polyamide fabric, 430 g/m <sup>2</sup>
<b>Seams:</b>	Double-welded seams
<b>Hood:</b>	The hood is fitted with elastic, to fit on outside and around the face mask of the SCBA and has a chin flap with velcro closing.
<b>Drop Stop:</b>	The Drop Stop is a little plastic device which prevents liquid from entering the suit via the demand hose through the chest slits. The Drop stop is attached on the demand hose before donning the suit, then positioned & fixed in the slit with the velcro closing.
<b>Sleeves/Gloves:</b>	Open double sleeves i.e. inner sleeve with elastic and outer with velcro strap closing <i>Option: AlphaTec® Bayonet ring system with Scorpio #08-354 Neoprene rubber gloves.</i>
<b>Legs:</b>	Extra wide, open legs with velcro closing to make donning easy, also with boots on.
<b>Zipper:</b>	Extra-long Nylon zipper protected by a double splash protective flap closing with wide, continuous Velcro.
<b>Reinforcements:</b>	Knees have extra reinforcement, for improved abrasion resistance.
<b>Colour:</b>	Greenish yellow
<b>Sizes:</b>	XXS – XXXL <i>NOTE: The sizing is large to fit on top of a fire turnout gear.</i>
<b>Weight:</b>	Approx. 2.5 kg
<b>Shelf life:</b>	7 years under optimal storage conditions (see the User Manual)
<b>Accessories:</b>	Instruction for Use (IFU) 2 pcs extra Locking pins ( <i>only on suits with Bayonet rings</i> ) 1 pce Molycote grease ( <i>only on suits with Bayonet rings</i> )
<b>Approvals:</b>	EN 14605 type 4 "spray tight". EN 14126 (infective agent protection) EN 1149-5 (antistatic suit material)