



The future of vision

# VISCOVET & CELLVET



## VISCOVET & CELLVET Viscoelastic Solutions

Brand name	VISCOVET			CELLVET
Reference	VV14	VV20	VV30	VCCELL
<i>Description and indications</i>	Non-absorbable, highly purified, non-inflammatory, isotonic and non-pyrogenic sterile solution for intraocular injection. The viscoelastic solutions are indicated as a surgical aid in surgical procedures in the anterior segment of the eye, including cataract surgery. VISCOVET and CELLVET keep the depth of the anterior chamber, providing a high protection of the tissues and avoiding the risk of corneal endothelium trauma, as well as other ocular tissues.			
<i>Properties</i>	<ul style="list-style-type: none"> <li>• High endothelium protection.</li> <li>• Maintain on the endo-ocular space and the integrity of anterior segment.</li> <li>• Excellent rheological properties.</li> <li>• Offer excellent visibility of treated area.</li> <li>• Easy to remove from anterior chamber.</li> </ul>			
<i>Composition</i>	Sodium Hyaluronate 1.4%	Sodium Hyaluronate 2%	Sodium Hyaluronate 3%	Hydroxypropyl Methylcellulose (HPMC) 2%
<i>Molecular Weight</i>	2.400.000 Da			92.000 Da
<i>Viscosity (1s<sup>-1</sup>) at 25°</i>	15 000-20 000 mPa.s	40 000-60 000 mPa.s	160 000-200 000 mPa.s	2 000-4 000 mPa.s
<i>pH</i>	7.0-7.5	7.0-7.5	7.0-7.5	7.0-7.5
<i>Osmolarity</i>	250-350 mOsmol/l	250-350 mOsmol/l	250-350 mOsmol/l	250-350 mOsmol/l
<i>Volume</i>	2 ml	2 ml	2 ml	2 ml
<i>Supply</i>	5 units per box. Prefilled glass syringe of 2 ml. Luer lock 27G cannula. Blue backstop. 	5 units per box. Prefilled glass syringe of 2 ml. Luer lock 27G cannula. Pink backstop. 	5 units per box. Prefilled glass syringe of 2 ml. Luer lock 25G cannula. Green backstop. 	5 units per box. Prefilled glass syringe of 2 ml. Luer lock 27G cannula. Transparent backstop. 
<i>Sterilization method</i>	Steam.			
<i>Shelf-life</i>	3 years			

REV: 02