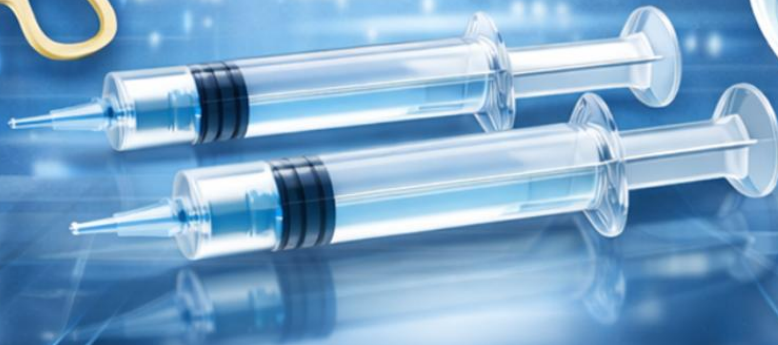


# EyeVU



# EyeVU®

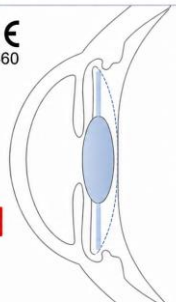
Hydrophobic Acrylic Foldable  
IOL in System

## Intra Ocular Lens

## SPHÄRISCH

**HYDROPHOBIC**

CE  
2460



**EyeVU SPHÄRISCH ( Art. Nr. EV-SMCCCOA-13060-1)**  
Hydrophobe, monofokale, klare Acryllinse zur Implantation  
in die Hinterkammer, 0° Anwinkelung , Bikonvex  
(vorgeladen im OSI V.2 Injektor)

- **SPHÄRISCHES** optisches Zentrum,  
Glistening: Miyata Scale 0, < 5 Microvacuoles/mm2
- Inzisionsgröße: 2,2 mm, Integrierter UV-Filter
- Gesamtdurchmesser: 13,0mm / "Square Edge" Optik: 6,0mm

→ **IOL Konstanten** (A-Konstante 118,4 Refraktiver Index 1,56)  
(Referenz-Plattform: ZEISS IOLMaster 700 – Software 1.90)

Ziel Refraktion: Emmetropie (0.00 D)

| Formel / Methode               | Ultraschall Biometrie    | Optische Biometrie (empfohlen) |
|--------------------------------|--------------------------|--------------------------------|
| SRK II (A-Constant)            | 118.0                    | 119.15                         |
| SRK/T (A-Constant)             | 118.4                    | 118.8                          |
| Hoffer Q (pACD)                | 4.80                     | 5.39                           |
| Haigis (a0 / a1 / a2)          | +0.724 / +0.400 / +0.100 | +1.177 / +0.400 / +0.100       |
| Holladay I (sf)                | 1.02                     | 1.61                           |
| Barrett Universal II (LF / DF) | 1.70 / 5.0               | 1.78 / 5.0                     |
| Olsen (C-Constant)             | 0.36                     | 0.36                           |
| Castrop (C / H / R)            | 0.36 / 0.40 / 0.10       | 0.36 / 0.40 / 0.10             |
| Cooke K6/Cooke Formula         |                          | A= 118,8                       |
| EVO/EVO 2.0                    |                          | A= 118,8                       |
| Kane                           |                          | A= 118,8                       |
| Hill-RBF 3.0                   |                          | A= 118,8                       |
| PEARL-DGS                      |                          | A= 118,8                       |

EUDAMED ACTOR ID/SRN : DE-IM-00000035208, ASCENDENS GmbH, Germany

EUDAMED ACTOR ID/SRN : IN-MF-000022124

CE  
2460

Fragen ? → **0155 67326285**

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**V.1.05**