

# SERUM EYE DROPS **NEW PREPARATION SYSTEM**



# PRODUCING SERUM EYE DROPS HAS NEVER BEEN SO EASY.

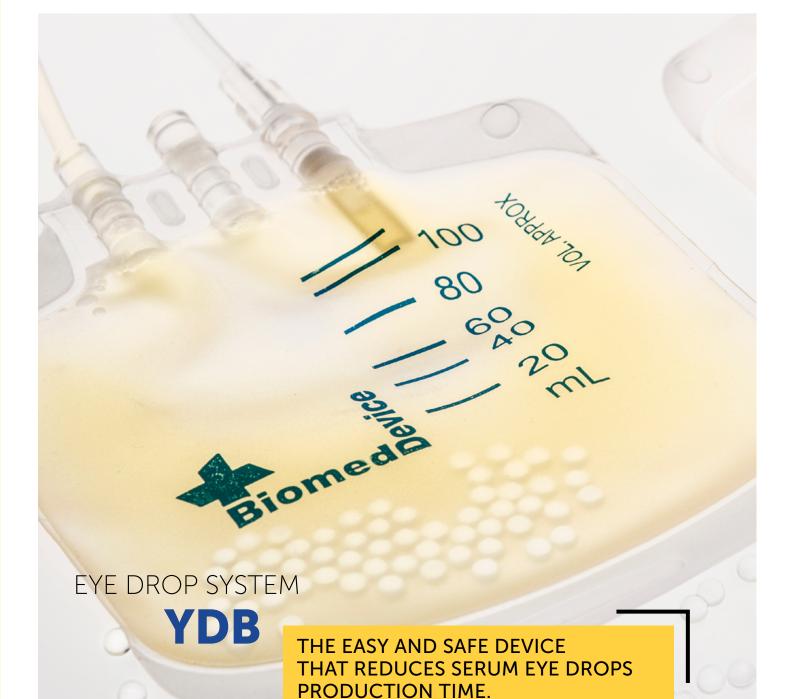
We developed a solution for preparation and preservation of serum eye drops in a safe, quick and easy way.



By combining YDB with COL, we created Eye Drop System, a closed circuit system for production, preservation and application of serum eye drops.

Eye Drop System is suitable for all stages of the work cycle: from the vein to the patient's eye, in a sterile and quick way.





The presence of **special spheres** accelerates coagulation, whereas the **anti-bacterial filter** ensures

sterility of the finished product.

The device's configuration allows for **closed circuit processing** so that there is no need for clean room or laminar flow cabinet.

YDB allows you to prepare serum eye drops with **reduced** volume blood draw. YDB gives the possibility

treatments in one section only.

to prepare long term

YDB increases serum production rate, reducing costs and time without need for expensive machines.



Depending on the type of therapeutic protocol, physicians will find the COL configuration best suiting their needs.

COL allows filling in a safe and closed system without need of clean room or laminar flow cabinet.

**COL** is patented and **( € certified** for preservation and application of hemocomponents in ophthalmic field.

COL allows you to give your patient an applicator ready to use.

The device is developed for administrating drops always identical and for ensure sterility thanks to the anti-bacterial filter.

To make easier and safer delivery of the applicators to the patient, Biomed Device supply a dedicated container.

### **YDB**

REF	BAG FILLING VOLUME	SERUM VOLUME (WITHOUT DILUTION)	
YDB150	0 - 150 ml	0 - 100 ml	

## COL®

REF	APPLICATORS PER KIT	ONE APPLICATOR FILLING VOLUME	DROPS PER APPLICATOR
COL10	10	0 - 1,45 ml	45
COL20	20	0 - 1,45 ml	45
COLB10	10	0 - 2,50 ml	80
COLB20	20	0 - 2,50 ml	80

# COL®.C

REF	APPLICATORS PER KIT	ONE APPLICATOR FILLING VOLUME	DROPS PER APPLICATOR
COLC30	30	0 - 1,45 ml	45
COLC40	40	0 - 1,45 ml	45
COLC50	50	0 - 1,45 ml	45



**BIOMED DEVICE S.R.L.** 

via Vittorio Bottego, 239 / 41126 Modena / Italy tel. +39.059.343929 / fax +39.059.4550010 e.mail info@biomeddevice.it / www.biomeddevice.it

All products are  $\bigcap$  certified in accordance with European Directives. Biomed Device is a certified company:





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