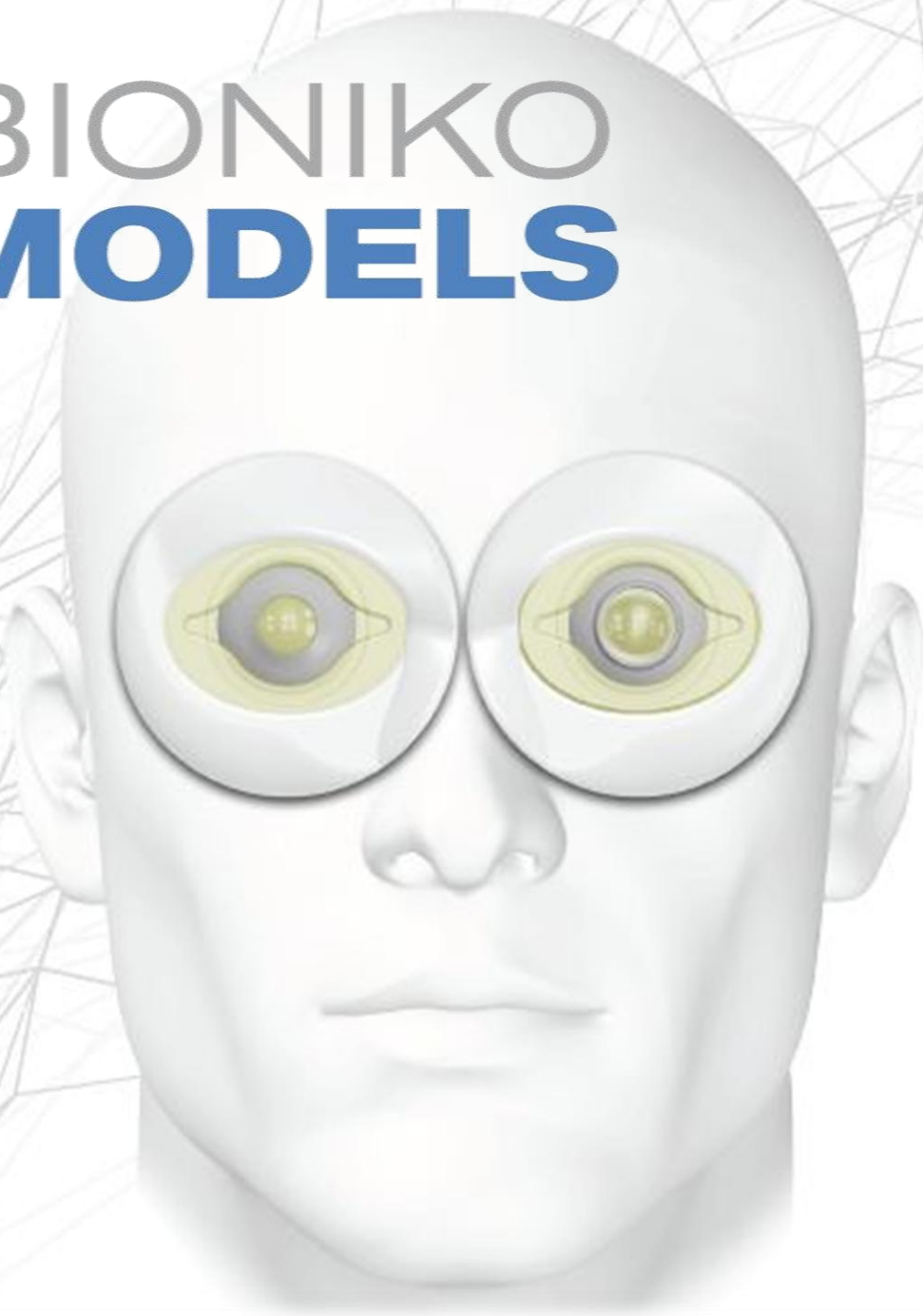




BIONIKO **MODELS**



PRODUCT CATALOG

OPHTHALMOLOGY 2016

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ORBITS (MODEL EYE HOLDERS)

OPHT-FLEX-ORB-R

FLEX-ORBIT™ MODULAR TRAINING PLATFORM - RIGHT

Includes 1 socket adapter (OPHT-FX-SKT)

(Left model available as special order)



OPHT-BS-ORB-R

BASIC ORBIT RIGHT

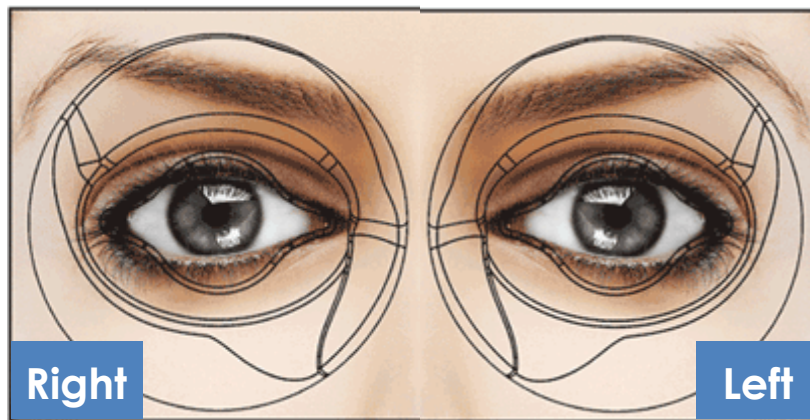
Right Orbit (for anterior segment models only)



OPHT-BS-ORB-L

BASIC ORBIT LEFT

Left Orbit (for anterior segment models only)



ORBIT ACCESSORIES

OPHT-FX-LIDS

EYE LIDS (Pack of 4)

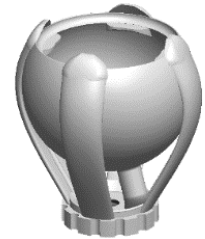
Eye lid accessory for **FLEX-ORBIT**



OPHT-FX-PSEG

POSTERIOR SEGMENT (Pack of 2)

For use with **RHEXIS, KERATO, AND OKULO** models



OPHT-FX-SKT

SOCKET ADAPTER REPLACEMENT (per unit)

For using **RHEXIS, KERATO, AND OKULO** with **FLEX-ORBIT**

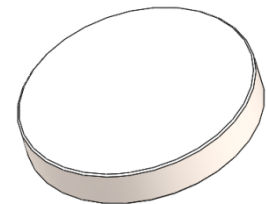


SS-BASE

BASE WEIGHT (per unit)

3 x 0.5 in stainless steel base weight (1 lb)

For use with **BASIC and FLEX-ORBIT** model eye holders



OPHT-RHX

RHEXIS (pack of 10)

Instrument control task based on a capsulorhexis scenario

For use with **BASIC** or **FLEX-ORBIT** model eye holders

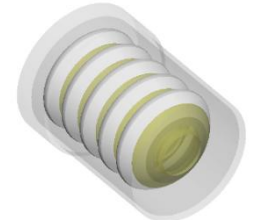


OPHT-PKS

KERATO (pack of 5)

Micro-suturing task based on a PKP scenario

For use with **BASIC** or **FLEX-ORBIT** model eye holders

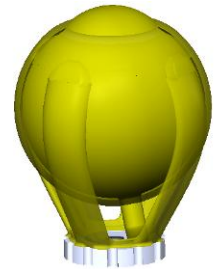


OPHT-OJOS

OJOS (per unit)

Extra-ocular surgery model with loose conjunctiva

For use with **FLEX-ORBIT**



OPHT-FDS

FUNDUS (per unit)

Globe model with retinal image, detachable anterior segment with flexible pars plana and optical element

For use with **FLEX-ORBIT**

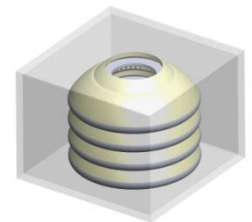


OPHT-FDS-AS

FUNDUS ANTERIOR SEGMENT REPLACEMENT (pack of 4)

For use with **FUNDUS** model

Does *not* include **FUNDUS OPTICAL LENS**

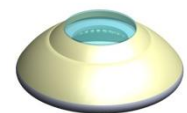


OPHT-FDS-AS-LNS

FUNDUS OPTICAL LENS (per unit)

FUNDUS OPTICAL LENS with **ANTERIOR SEGMENT FUNDUS REPLACEMENT**

For use with **FUNDUS** model



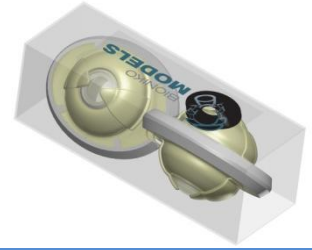
CLINICAL MODELS (CONTINUED)

OPHT-PTRY

PTERYGIUM (pack of 4)

Grafting task based on a bilateral pterygium scenario

For use with **FLEX-ORBIT**



OPHT-STRAB

STRABISMUS (Pack of 2)

Globe model with realistic rectus muscles

For use with **FLEX-ORBIT**



OPHT-OKU-C-XX#

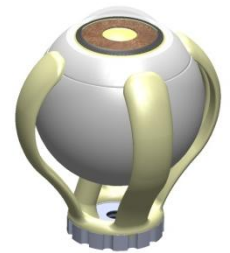
OKULO COMPLETE (per unit)

OKULO ANTERIOR SEGMENT with **POSTERIOR SEGMENT** and **BASIC LENS**

XX- Choose between **BL: Blue** or **BR:Brown** iris color (*customization available*)

#- Choose between 5 mm or 8 mm pupil size (*customization available*)

For use with **FLEX-ORBIT**



OPHT-OKU-AS-XX#

OKULO ANTERIOR SEGMENT (ONLY) (per unit)

Anterior segment simulator

XX- Choose between **BL: Blue** or **BR:Brown** iris color (*customization available*)

#- Choose between 5 mm or 8 mm pupil size (*customization available*)

For use with **BASIC** or **FLEX-ORBIT** model eye holders



OPHT-OKU-LNS-B

OKULO BASIC LENS (per unit)

Dummy lens with no surgical functionality

For use with **OKULO ANTERIOR SEGMENT**



OPHT-OKU-LNS-PH

OKULO PHACO LENS (Pack of 10)

Lens with anterior capsule and removable cortex

For use with **OKULO ANTERIOR SEGMENT**



CLINICAL MODELS TRAINING KITS

OPHT-S-KIT-R

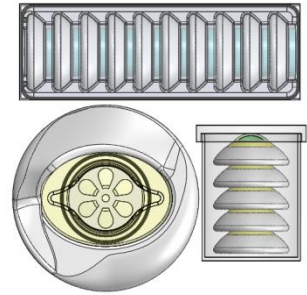
OPHT-S-KIT-L

SOLO KIT (Right or Left BASIC ORBIT)

1 BASIC-ORBIT (OPHT-BS-ORB-(R/L))

1 RHEXIS (OPHT-RHX),

1 KERATO (OPHT-PKS)



OPHT-INT-KIT

INTERMEDIATE KIT

1 FLEX-ORBIT (OPHT-FLEX-ORB-(R))

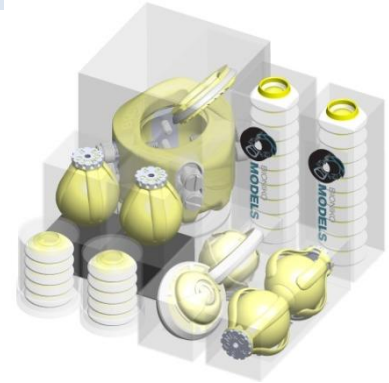
2 RHEXIS (OPHT-RHX),

2 KERATO (OPHT-PKS)

2 OJOS (OPHT-OJOS)

1 PTERYGIUM (OPHT-PTRY)

1 STRABISMUS (OPHT-STRAB)



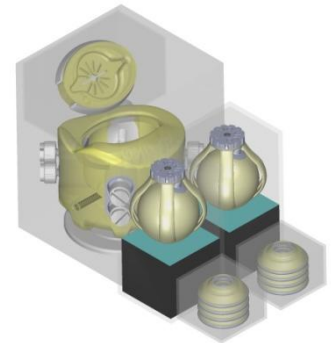
OPHT-FDS-KIT

FUNDUS KIT

1 FLEX-ORBIT (OPHT-FLEX-ORB-(R))

2 FUNDUS (OPHT-FDS)

2 FUNDUS ANTERIOR SEGMENT REPLACEMENT (OPHT-FDS-AS)



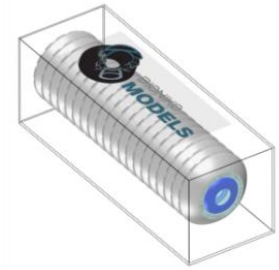
EYE-BANKING MODELS

OPHT-CORD

CORDELIA (pack of 20)

Corneal excision simulator

For use with **BASIC-ORBIT** and **EXOS**



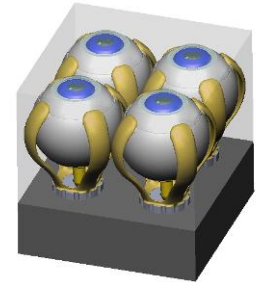
OPHT-EXOS

EXOS (pack of 4)

Enucleation and corneal excision simulator

Includes four **CORDELIA** models

For use with **FLEX-ORBIT**



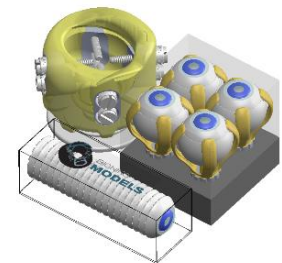
OPHT-EB-KIT-R

EYE BANK STARTER KIT

1 FLEX-ORBIT (OPHT-FLEX-ORB-(R))

1 EXOS (OPHT-EXOS)

1 CORDELIA (OPHT-CORD)



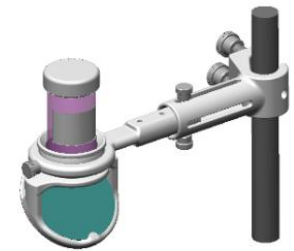
EYE BANK INSTRUMENTS

INST-VIAL

VIAL VIEW

Specimen glass-vial holder

Does not include vial



INST-CHMB

CHAMBER VIEW

Specimen viewing-chamber holder

Does not include viewing chamber

