

2011

OPHTHALMIC LENSES



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OPHTHALMIC LENSES

CODE: OH0035: - 4-MIRROR GONIOSCOPE,

FOUR MIRRORS ANGLED AT 62 DEG HELP IN VIEWING ALL QUADRANTS OF THE ANTERIOR CHAMBER WITHOUT ROTATION. THE SMALL CONTACT SURFACE OF 9-MM DIAMETER MAKES THE LENS VERY CONVENIENT TO USE AS THERE IS NO NEED FOR ANY CONTACT MEDIUM. THIS GONIOLENS COMES WITH A DETACHABLE HANDLE WHICH CAN BE ADJUSTED AT AN ANGLE AS WELL.



CODE: OH0036: - ABRAHAM IRIDECTOMY YAG LASER LENS,

THE LENS CONSISTS OF A MODIFIED GOLDMANN TYPE FUNDUS LENS WITH A 7.50-MM DIAMETER 70-D PLANO-CONVEX LENS BONDED TO THE ANTERIOR SURFACE. THE POWER DENSITY INCREASES BY 2.5X AS THE BUTTON DECREASES THE IRIDIAN SPOT BY 40% AS COMPARED TO A FLAT LENS.



CODE: OH0037: - PAYMEN CAPSULOTOMY YAG LASER LENS,

USED FOR ND-YAG LASER POSTERIOR CAPSULOTOMY AND ANTERIOR VITREOLYSIS. THE + 30 D LENS CONDENSES THE LASER ENERGY. USED FOR ND-YAG LASER POSTERIOR CAPSULOTOMY AND ANTERIOR VITREOLYSIS. THE + 30 D LENS CONDENSES THE LASER ENERGY.



CODE: OH0032: - SINGLE MIRROR GONIOSCOPE,

DUE TO ITS SMALL SIZE, A SINGLE MIRROR GONIOSCOPE IS VERY CONVENIENT TO HANDLE. THE MIRROR ANGLE IS 62 DEGREES WHICH WHEN ROTATED THROUGH 360 DEGREES GIVES A CLEAR VIEW OF THE ANTERIOR CHAMBER ANGLE. ITS SMALL CONTACT ENDPOINT MAKES IT VERY USEFUL WHILE DIAGNOSING ADULTS AS WELL AS CHILDREN WITH SMALL PALPEBRAL FISSURE. * MADE IN GLASS * CONTACT MEDIUM REQUIRED



CODE: OH0034: - THREE MIRROR GONIOSCOPE,

THE LENS HAS THREE MIRRORS ANGLED AT 59 DEG, 66 DEG AND 73 DEG AND ARRANGED AT 120 DEG INTERVALS TO PERMIT VIEWING OF THE FUNDUS AND ANTERIOR CHAMBER ANGLE. THE POSTERIOR POLE IS ALSO OBSERVABLE THROUGH THE CENTRAL AXIS OF THE LENS. * MADE IN GLASS * CONTACT MEDIUM REQUIRED



CODE: OH0033: - TWO MIRROR GONIOSCOPE,

THE TWO MIRROR GONIOLENS IS DESIGNED FOR ANTERIOR CHAMBER ANGLE OBSERVATION. TWO OPPOSING MIRRORS INCLINED AT 62 DEGREES PROVIDE A COMPLETE 360-DEGREE VIEW OF ANGLE WITH ONLY 180 DEG OF ROTATION OF THE LENS. SIMILAR TO A SINGLE MIRROR GONIOLENS, THE SMALL CONTACT ENDPOINT HELPS IN EXAMINATION OF CHILDREN AND ADULTS WITH SMALL FISSURES. * MADE IN GLASS * CONTACT MEDIUM REQUIRED



CODE: OH0038: - 20 D ASPHERIC LENS,

THIS LENS PROVIDES ULTRA RESOLUTION RETINAL IMAGE WITH THE BINOCULAR INDIRECT OPHTHALMOSCOPE DURING CLINICAL PRACTICE OR IN THE OPERATING ROOM. ASPHERIC DESIGN FOR MAXIMUM RESOLUTION AND FIELD OF VIEW.



CODE: G3: - 3- MIRROR GONIO LENS-VOLK,

THESE ASPHERIC FUNDUS LENSES HAVE ESTABLISHED SLIT LAMP INDIRECT OPHTHALMOSCOPY AS A STANDARD DIAGNOSTIC PROCEDURE FOR COMPREHENSIVE FUNDUS EXAMINATION. THE UNIQUE ASPHERIC DESIGNS PROVIDE A VERY CLEAR, WIDE ANGLE FUNDUS VIEWING IDEAL FOR STATIC AND DYNAMIC FUNDOSCOPY.



CODE: G4: - 4- MIRROR GONIO LENS-VOLK,

PRIMARY APPLICATION: STANDARD GONIO LENS FOR STATIC AND DYNAMIC GONIOSCOPY FEATURES & BENEFITS: • CRISPEST, CLEAREST IMAGING WITH HIGH MAGNIFICATION TO APPRECIATE DETAILS PREVIOUSLY UNATTAINABLE WITH GONIO LENSES. • ALL GLASS DESIGN PROVIDES SUPERIOR CLARITY AND DURABILITY COMPARED TO ACRYLIC LENSES • FOUR PRECISELY ANGLED MIRRORS PROVIDE FULL 360° VIEWS OF THE ANTERIOR CHAMBER • AVAILABLE IN LARGE OR SMALL RINGS OR WITH 2 POSITION HANDLE TO SUIT PERSONAL PREFERENCES • NO FLANGE (NF) DESIGN DOES NOT REQUIRE INTERFACE SOLUTION ALLOWING QUICK EYE CONTACT, REDUCING PATIENT DISCOMFORT AND FACILITATING THE EXAMINATION.



PRODUCT DESCRIPTION

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CODE: OH0040: - 78 D ASPHERIC LENS,

THIS SLIT LAMP LENS OFFERS AN IDEAL COMBINATION OF FIELD AND MAGNIFICATION. THIS LENS PROVIDES AN EXTENDED WORKING DISTANCE FROM CORNEA.



CODE: OH0039: - 90 D ASPHERIC LENS,

THIS SLIT LAMP LENS IS THE MOST POPULAR POWER FOR NON-CONTACT FUNDUS EXAMINATION. IT OFFERS A WIDE-FIELD FUNDUS IMAGING OUT TO AND BEYOND THE EQUATOR. A HIGH MAGNIFICATION PROVIDES AN INCREASED ILLUMINATED FIELD AREA WHICH MAKES IT IDEAL FOR POSTERIOR POLE SCANNING.



CODE: 78D: - VOLK ASPHERIC FUNDUS LENS,

THESE ASPHERIC FUNDUS LENSES HAVE ESTABLISHED SLIT LAMP INDIRECT OPHTHALMOSCOPY AS A STANDARD DIAGNOSTIC PROCEDURE FOR COMPREHENSIVE FUNDUS EXAMINATION. THE UNIQUE ASPHERIC DESIGNS PROVIDE A VERY CLEAR, WIDE ANGLE FUNDUS VIEWING IDEAL FOR STATIC AND DYNAMIC FUNDOSCOPY.



CODE: 60D: - VOLK ASPHERIC FUNDUS LENS,

PRIMARY APPLICATION: HIGH MAGNIFICATION VIEWS OF THE POSTERIOR POLE FEATURES & BENEFITS: • PATENTED DOUBLE ASPHERIC GLASS OPTICS PROVIDE ENHANCED IMAGING • HIGH MAGNIFICATION LENS FOR DETAILED OPTIC DISC AND MACULA IMAGING • IDEAL DIAMETER FOR USE IN THE ORBITAL AREA



CODE: 90D: - VOLK ASPHERIC FUNDUS LENS,

THESE ASPHERIC FUNDUS LENSES HAVE ESTABLISHED SLIT LAMP INDIRECT OPHTHALMOSCOPY AS A STANDARD DIAGNOSTIC PROCEDURE FOR COMPREHENSIVE FUNDUS EXAMINATION. THE UNIQUE ASPHERIC DESIGNS PROVIDE A VERY CLEAR, WIDE ANGLE FUNDUS VIEWING IDEAL FOR STATIC AND DYNAMIC FUNDOSCOPY.



PRODUCT DESCRIPTION

CODE: 20D: - VOLK ASPHERIC LENS,

THESE APHERIC FUNDUS LENSES HAVE ESTABLISHED SLIT LAMP INDIRECT OPHTHALMOSCOPY AS A STANDARD DIAGNOSTIC PROCEDURE FOR COMPREHENSIVE FUNDUS EXAMINATION. THE UNIQUE ASPHERIC DESIGNS PROVIDE A VERY CLEAR, WIDE ANGLE FUNDUS VIEWING IDEAL FOR STATIC AND DYNAMIC FUNDOSCOPY.

