



HOW TO PICK A LOUPE



WHAT IS THE RIGHT PAIR OF LOUPES FOR YOU?

FINDING THE RIGHT PAIR OF DENTAL OR SURGICAL LOUPES CAN BE A DIFFICULT TASK SINCE THERE ARE SO MANY FACTORS TO CONSIDER. EVERY PERSON'S FACE IS DIFFERENT AND ONE PAIR MAY WORK EXCELLENT FOR ONE PERSON AND TERRIBLY FOR ANOTHER.

THE FIRST FACTOR TO CONSIDER IS THE WORKING DISTANCE THAT YOU FEEL COMFORTABLE WORKING AT. FOR EXAMPLE, A PERSON WHO IS 5'6" TALL IS GOING TO HAVE A SHORTER WORKING DISTANCE THAN SOMEONE WHO IS 6'6" TALL. YOU NEED TO FIND THE OPTIMAL DISTANCE AWAY FROM THE PATIENT YOU PREFER TO WORK AT. HERE IS AN EXAMPLE OF HOW SOMEONE IN THE DENTAL FIELD WOULD CHOOSE THEIR WORKING DISTANCE:

AFTER FINDING A SUITABLE ERGONOMIC POSITION, YOU SIMPLY TAKE A TAPE MEASURE AND MEASURE THE DISTANCE BETWEEN YOUR EYES AND THE PATIENT.

LOUPE MAGNIFICATION IS THE NEXT FACTOR THAT MUST BE CONSIDERED. THERE IS A WIDE VARIETY WHEN IT COMES TO MAGNIFICATION LEVEL OF YOUR LOUPES, WITH LEVELS RANGING FROM 2.5X ALL THE WAY UP TO 6.0X MAGNIFICATION FOR MOST STANDARD SURGICAL AND DENTAL LOUPES. WHEN STARTING OUT WITH YOUR FIRST PAIR OF LOUPES, IT IS TYPICALLY SUGGESTED TO START WITH A LOW MAGNIFICATION SUCH AS A 2.5X OR 3.0X SINCE ADJUSTING TO LOUPES IS EASIER IF THE MAGNIFICATION IS LOWER.

FIELD OF VIEW IS ANOTHER FACTOR THAT SHOULD BE CONSIDERED WHEN BUYING A PAIR OF LOUPES. WITH LOWER MAGNIFICATION COMES A LARGER FIELD OF VIEW, MAKING IT EASIER TO ADJUST TO WEARING LOUPES. HIGHER MAGNIFICATIONS HAVE A REDUCED FIELD OF VIEW AND ARE ONLY SUGGESTED FOR THOSE WHO HAVE WORN LOUPES IN PAST AND ARE CONFIDENT WITH A SMALLER FIELD OF VIEW.

SPORT FRAME FLIP-UP

DL-GL3



LIGHT-WEIGHT GALILEAN TYPE BINOCULAR LOUPES

AVAILABLE OPTIONS:

MAGNIFICATION: 2.5X
3.0X
3.5X

- RAZOR-SHARP, EDGE-TO-EDGE CLARITY
- EXTREMELY HIGH RESOLUTION OPTICS
- LIGHTWEIGHT DESIGN
- MULTI-COATED FOR: ANTI-GLARE, ANTI-FOG AND SCRATCH-RESISTANCE
- QUALITY WARRANTY
- MANUFACTURER DIRECT PRICING

MAXIMUM EASE OF USE, COMBINED WITH MULTI-FUNCTIONAL CAPABILITIES. AVAILABLE IN A VARIETY OF WORKING DISTANCES FOR YOUR MAXIMUM COMFORT. MULTI-COATED PRECISION LENSES FOR SUPERB CLARITY AND REDUCED REFLECTION. ULTRA LIGHT-WEIGHT BODY AND FRAME FOR MAXIMUM COMFORT. FULLY ADJUSTABLE VIEWING ANGLE, PUPIL DISTANCE AND FLIP-UP FUNCTION.

DL-KL1



LIGHT-WEIGHT KEPLERIAN PRISM LOUPES

AVAILABLE OPTIONS:

MAGNIFICATION: 2.5X
3.0X
3.5X

AVAILABLE OPTIONS:

WORKING DISTANCE: 340MM
420MM
460MM
500MM



TITANIUM FRAME FLIP-UP

DL-GL2



LIGHT-WEIGHT GALILEAN TYPE BINOCULAR LOUPES

AVAILABLE OPTIONS:

MAGNIFICATION: 4.0X
4.5X

- RAZOR-SHARP, EDGE-TO-EDGE CLARITY
- EXTREMELY HIGH RESOLUTION OPTICS
- LIGHTWEIGHT DESIGN
- MULTI-COATED FOR: ANTI-GLARE, ANTI-FOG AND SCRATCH-RESISTANCE
- QUALITY WARRANTY
- MANUFACTURER DIRECT PRICING

MAXIMUM EASE OF USE, COMBINED WITH MULTI-FUNCTIONAL CAPABILITIES. AVAILABLE IN A VARIETY OF WORKING DISTANCES FOR YOUR MAXIMUM COMFORT. MULTI-COATED PRECISION LENSES FOR SUPERB CLARITY AND REDUCED REFLECTION. ULTRA LIGHT-WEIGHT BODY AND FRAME FOR MAXIMUM COMFORT. FULLY ADJUSTABLE VIEWING ANGLE, PUPIL DISTANCE AND FLIP-UP FUNCTION. TITANIUM FRAMES ARE LIGHTER AND STRONGER THAN NI-ALLOY FRAMES.

DL-KL2



LIGHT-WEIGHT KEPLERIAN PRISM LOUPES

AVAILABLE OPTIONS:

MAGNIFICATION: 4.0X
4.5X

AVAILABLE OPTIONS:

WORKING DISTANCE: 340MM
420MM
460MM
500MM



PRESCRIPTION LOUPES

PHILLIPS PRESCRIPTION LOUPES OFFER ALL THE BENEFITS OF OUR OTHER LOUPES, ONLY WITH YOUR OWN PRESCRIPTION LENSES INSERTED INTO THE FRAME. SAY GOODBYE TO HEADACHES AND SORE EYES AS YOU GAZE THROUGH A LOUPE THAT'S MADE INTO YOUR OWN PRESCRIPTION.

THESE LOUPES ARE A MUST-HAVE FOR ANY PRESCRIPTION EYEGLOSS WEARER OR READING GLASS USER SEEKING A PAIR OF MEDICAL LOUPES. AVAILABLE IN EVERY LOUPE STYLE, MAGNIFICATION, AND WORKING DISTANCE WE CARRY, PHILLIPS PRESCRIPTION LOUPES ARE THE RX-WEARER'S BEST SOLUTION FOR MAGNIFIED VIEWING. WE CAN MAKE YOUR LENSES IN SINGLE VISION, A FLAT-TOP (LINED) BIFOCAL, OR A PROGRESSIVE (NO-LINE) BIFOCAL. WHEN COMBINED WITH YOUR PERSONAL PRESCRIPTION, THE LOUPE'S CONVENIENT FLIP-UP MECHANISM ALLOWS YOU TO WEAR THESE LOUPES COMFORTABLY—FOR AS LONG AS NEEDED—IN AN ENVIRONMENT WHERE THE NEED FOR MAGNIFICATION IS INCONSISTENT, WITHOUT THE NEED TO SWITCH TO YOUR REGULAR PRESCRIPTION GLASSES. WHETHER YOU'RE A DENTIST, A SURGEON, A JEWELER, OR A HOBBYIST, PRESCRIPTION EYEGLOSS WEARERS JUST CAN'T GO WRONG WITH PHILLIPS PRESCRIPTION LOUPES.

DL-GL3



DL-KL1



DL-GL2



DL-KL2



AVAILABLE PRESCRIPTIONS :

SINGLE VISION, FT28 BIFOCAL, AND PROGRESSIVE (NO-LINE) BIFOCAL

CLIP ON DENTAL LOUPE



- RAZOR-SHARP, EDGE-TO-EDGE CLARITY
- EXTREMELY HIGH RESOLUTION OPTICS
- LIGHTWEIGHT DESIGN
- MULTI-COATED FOR: ANTI-GLARE, ANTI-FOG AND SCRATCH-RESISTANCE
- QUALITY WARRANTY
- MANUFACTURER DIRECT PRICING
- UNIVERSAL CLIP-ON DESIGN FITS ON ALMOST ANY PAIR OF EYEGLASSES

LIGHT-WEIGHT GALILEAN TYPE BINOCULAR LOUPES

AVAILABLE OPTIONS:

MAGNIFICATION: 2.5X
3.0X

LIGHT WEIGHT, GALILEAN TYPE BINOCULAR LOUPES. MAXIMUM EASE OF USE, COMBINED WITH MULTI-FUNCTIONAL CAPABILITIES. AVAILABLE IN A VARIETY OF WORKING DISTANCES FOR YOUR MAXIMUM COMFORT.

MULTI-COATED PRECISION LENSES FOR SUPERB CLARITY AND REDUCED REFLECTION.

ULTRA LIGHT-WEIGHT BODY AND CLIP ON DESIGN FOR MAXIMUM COMFORT. FULLY ADJUSTABLE VIEWING ANGLE, PUPIL DISTANCE, AND FLIP-UP FUNCTION

AVAILABLE OPTIONS:

WORKING DISTANCE: 420MM
460MM



LED SURGICAL & DENTAL HEADLIGHT



DL-LED

POWER: GENERATES UP TO 7,000 FOOT CANDLE LIGHT FOR BEST VIEWING EXPERIENCE

PORTABLE. ELIMINATES BEING TETHERED TO YOUR POWER SOURCE. ALLOWS COMPLETE STATION-TO-STATION MOBILITY

LIGHTWEIGHT. WEIGHS MERELY 0.80Z, IT IS SUPER COMFORTABLE TO WEAR, EVEN DURING ALL-DAY USE

TRUE WHITE LIGHT: LED TECHNOLOGY DELIVERS SUPERIOR BRIGHTNESS, SHARPNESS AND FIELD DEPTH VERSATILITY.

ATTACHES TO ALL FLIP-UP LOUPE CONFIGURATIONS.

LITHIUM-POLYMER BATTERY : THE MOST ADVANCED BATTERY TECHNOLOGY. ONE CHARGE WILL PRODUCE UP TO 8 HOURS OF RUN TIME.

FREE LIGHT FILTER SYSTEM: PREVENTS THE CURING OF COMPOSITES THAT CAN OCCUR DUE TO THE INTENSE LIGHT BEAM PROJECTED BY THE LED SURGICAL AND DENTAL HEADLIGHTS. A \$50 VALUE.

