

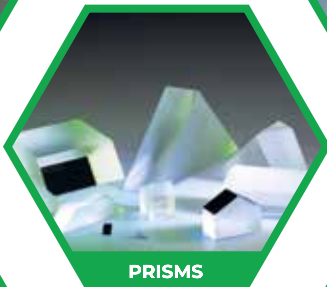
PRODUCT OVERVIEW OPTICS

Artifex Engineering supplies high quality custom optics at extremely competitive B2B pricing. We believe that a solid understanding of optical applications and the optical manufacturing process is the key to successful supply of custom optics. With over 20 years experience we are well positioned to optimize your purchasing process.

Please contact us to discuss your application requirements.



LENSES



PRISMS



BEAMSPLITTERS



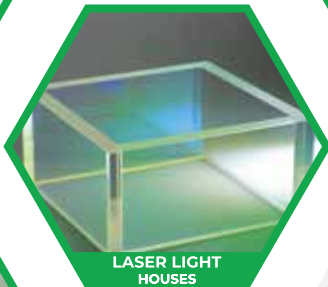
MIRRORS



POLARIZATION OPTICS



Q-SWITCHES



LASER LIGHT HOUSES



CRYSTALS

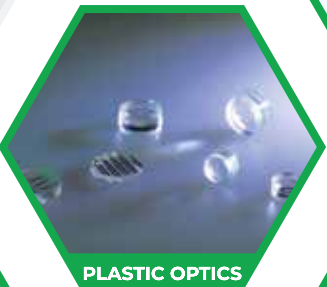


FILTERS

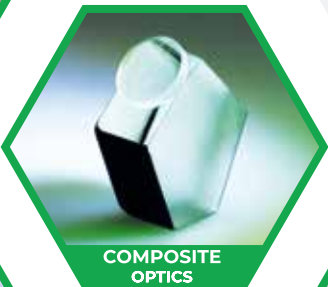
We will gladly provide support during the design stage of your optics. We are not only capable of serving high volume orders but also in a position to deliver prototypes of custom made parts.



ISO 9001
CERTIFIED



PLASTIC OPTICS



COMPOSITE OPTICS



In addition, standardized optics for experimenting and feasibility studies are available.



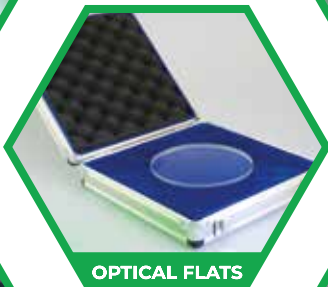
DOMES



WINDOWS



CAMERA OBJECTIVES



OPTICAL FLATS



MICROSCOPE OBJECTIVES

Trioptics OptiCentric® L AF

Trioptics PrismMaster® HR MOT

Trioptics Spherometer HR

Zygo™ VeriFire™ XP/D 6"

QUALITY CONTROL IN OPTICS

ISO 9001 CERTIFIED

We take quality control very seriously: we rely on accurate, widely recognized measurement systems for testing our optics.

Surface figure	$\lambda / 20$
Angle	0,5 arcsec
Radius	0,01%
Focal length	0,03%-0,3%
Centration	$\pm 0,2 \mu\text{m}$ oder $\pm 2 \text{ arcsec}$
Wavelength	$\pm 0,3 \text{ nm}$ (190-1100nm)

