



Precision Optics | Service Excellence

Custom Optical Manufacturing and Assembly

- Lenses and Lens Systems
- Optical Windows / Precision Flats
- Mirrors and Beam-Splitters
- Etalons (Solid and Air-Spaced)
- OEM Laser Optics
- Optical Coatings



Custom Solutions



From the design phase through to manufacturing, BMV Optical Technologies is your "one stop" service.

Ultra Precision Manufacturing

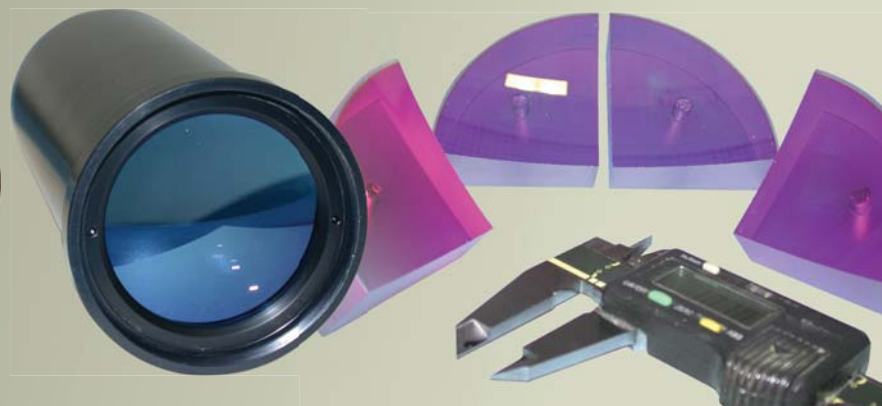
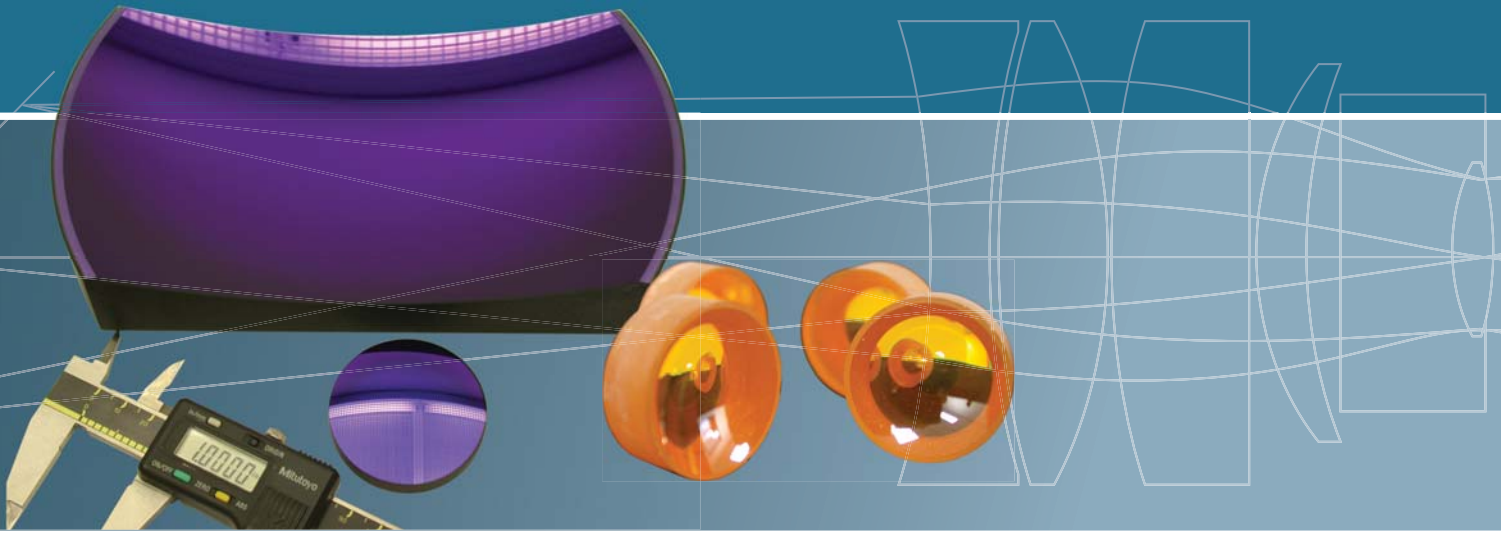
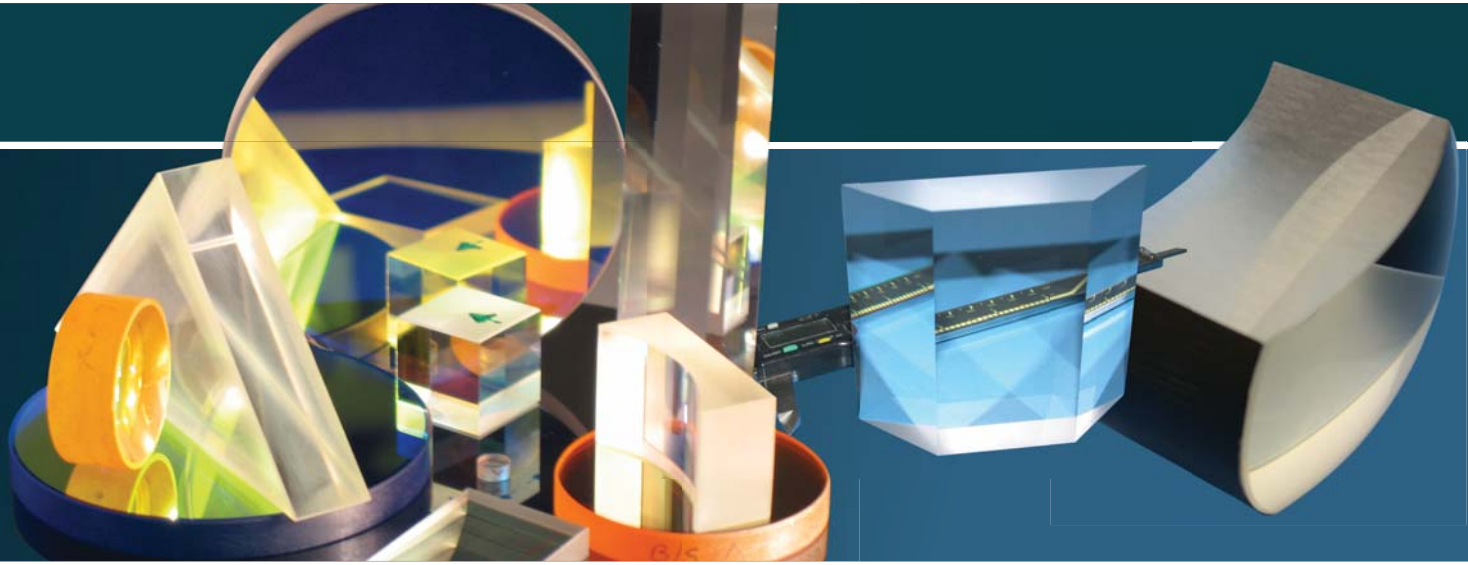


Our highly skilled team with decades of experience, utilize modern equipment to produce a wide range of precision components to the most demanding specifications.

Excellence in Customer Service



From your initial contact with BMV Optical Technologies, through to delivery of your finished product, our dedicated team remains focused on providing excellent customer service.



Custom Solutions

Whether you require prototype or volume production, depend on BMV Optical Technologies for your optical manufacturing solutions. We manufacture a wide range of products such as:

- Thin Films
- Lenses - Spherical, Cylindrical, Complete Lens Systems
- Etalons - Solid, Air-Spaced & Confocal
- Waveplates
- Ultra Precision Plano Optics
- Beamsplitters - Cube and Plate
- Prisms
- Laser Windows
- Mirrors - Metallic and Dielectric
- Laser Quality Metal Optics - Copper, Aluminum, Stainless Steel, etc.
- Sapphire Optics
- Ultra-Violet Optics
- Visible Optics
- Infra Red Optics

Ultra Precision Manufacturing

By combining many decades of experience and modern CNC manufacturing equipment, BMV Optical Technologies is well equipped to produce the most demanding optical components.

Our “on site” coating department produces UV, Visible and IR coatings. Thin film coatings are verified using our Varian Cary 500 UV-VIS-NIR and Perkin Elmer IR spectrophotometers.

Flatness, radius of curvature and surface irregularity are measured using our Zygo XP interferometers.

Excellence in Customer Service

From prototype to volume production, BMV Optical Technologies is focused on providing excellence in customer service. From rapid turnaround to cost effective solutions, we deliver!

If your project is at the conceptual stage, our technical team is here for you. We can provide manufacturing options, design assistance and material recommendations as well as theoretical coating performance curves. Whatever your requirements, we will work directly with you to ensure that your project is a success.

If you require OEM components, modification to existing optics, or thin film coatings on your supplied parts, we are your one stop service provider.

From the design phase through to manufacturing and delivery, BMV Optical Technologies does it all – with competitive pricing.

Custom Solutions

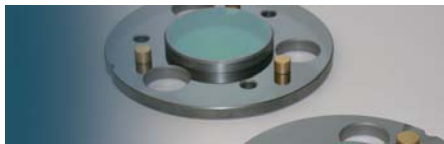
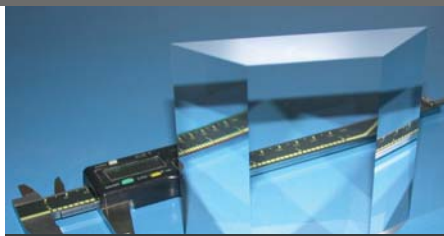


Ultra Precision Manufacturing



Excellence in Customer Service





BMV Optical Technologies
26 Concourse Gate
Ottawa, ON Canada K2E 7T7
Tel: 613 228-2442
Toll Free: 866 231-1248
Fax: 613 228-4003
Email: info@bmvoptical.com
www.bmvoptical.com

