

Bausch & Lomb

# StereoZoom

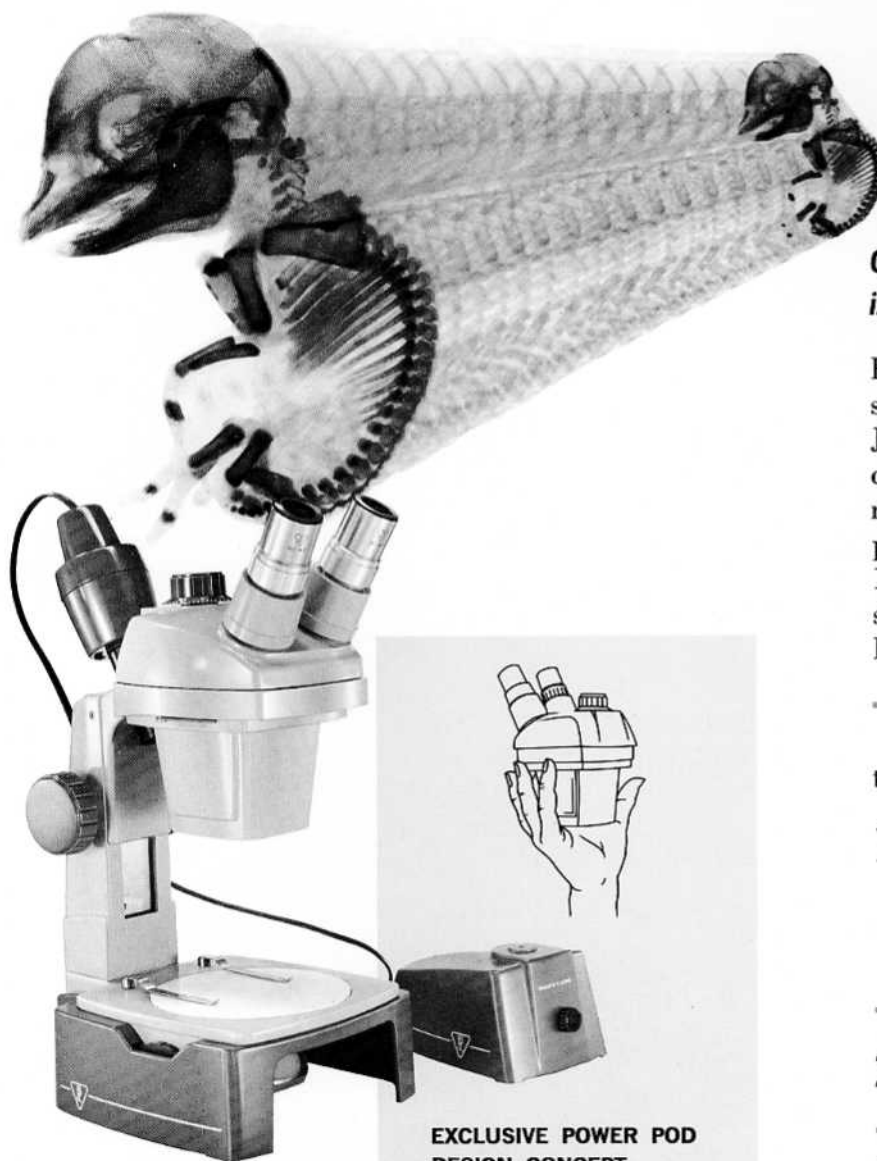
## Microscopes



**Bausch & Lomb Incorporated**

**Rochester 2, N.Y., U.S.A.**

# Bausch & Lomb Stereomicroscopes with STEREOZOOM<sup>®</sup>



## Continuously Variable Magnification Optics in sealed Power Pod

Here's a completely new optical concept to speed and simplify work requiring 3D views. Just turn the magnification knob and watch the crisp stereo image zoom to the *exact* size you need. Not just a few fixed powers, but *any* power within the wide stereo ranges (3.5 $\times$ -120 $\times$ ). The newest advance in three dimensional microscope design... exclusive with Bausch & Lomb.

The range of magnification attainable is determined by choice of:

1	a. Power Pods—Four Models Two StereoZoom continuously variable models are available.	1 $\times$ thru 2 $\times$ 0.7 $\times$ thru 3 $\times$
	b. Two fixed models are available.	1 $\times$ 2 $\times$
2	Wide Field Eyepieces Three Magnifications	10 $\times$ 15 $\times$ 20 $\times$
3	Supplementary Lenses Two Magnifications	0.5 $\times$ 2 $\times$

### EXCLUSIVE POWER POD DESIGN CONCEPT

- Sealed to prevent dust and foreign matter from entering optical system!
- No nosepiece!
- No objectives to change!
- No image jump!
- No image blackout!

Since TOTAL MAGNIFICATION equals POWER POD times EYEPIECES times SUPPLEMENTARY LENS, when used, the extended range of magnification possible is easily determined. The limits are 3.5 $\times$  thru 120 $\times$ .

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