

# AO SERIES 1860 INDUSTRIAL MICROSCOPE

EFFECTIVE OCTOBER 1, 1979

## MODEL

1860SB-1  
1860SB-2  
1860SB-3  
1860ST-3  
1860DB-1  
1860DB-2  
1860DB-3  
1860DT-3  
1860SB-DIC  
1860ST-DIC

## ACCESSORIES

### CATALOG NO.

1861	6.5X B.F./D.F. Planachromatic Objective .....
1862	10X B.F./D.F. Planachromatic Objective .....
1863	20X B.F./D.F. Planachromatic Objective .....
1864	40X B.F./D.F. Planachromatic Objective .....
1868	6" x 6" Solid Mechanical Stage .....
1869	6" x 6" Mechanical Stage with Glass Plate .....
K2518	3" x 3" Solid Mechanical Stage (Stage Mounts not required) .....
1874	Stage Mount for 1868 .....
1873	Stage Mount for 1869 .....
1856	Condenser Mount .....
1202	Condenser .....
1102	Binocular Body .....
1103	Trinocular Body .....
180	10X Wide Field Eyepiece .....
184	15X Wide Field Eyepiece .....
3002	Image Erector (Mag. Factor 1.5X) .....
3006	6.5X Achromatic Objective .....
2555	10X Strain-Free Planachromatic Objective .....
2556	20X Strain-Free Planachromatic Objective .....
2557	40X Strain-Free Planachromatic Objective .....
1876	Quadruple Nosepiece for B.F./D.F. ....
1877	Nosepiece Adapter .....
1858	Lamp .....
1870	Condenser Height Adapter .....

**AO**<sup>®</sup> American Optical

SCIENTIFIC INSTRUMENT DIVISION  
BUFFALO, NY 14215

**EASY-TO-FOLLOW ORDERING CODE**

STAND/ILLUMINATOR	BODY	OPTICS
<p><b>1860S</b> Stand with 6V, 20W Halogen Lamp for Incident Illumination Only. 1874 Stage Mount 1868 6" x 6" Solid Mechanical Stage</p> <p><b>1860D</b> Stand with two 6V, 20W Halogen Lamps for Incident and Transmitted Illumination. 1873 Stage Mount 1869 6" x 6" Mechanical Stage with Glass Stage Plate 1856 Condenser Mount with Iris Diaphragm 1202 Long Working Distance Condenser</p>	<p align="center"><b>B</b> 1102 Binocular Body</p> <p align="center"><b>T</b> 1103 Trinocular Body</p>	<p><b>1 BRIGHTFIELD ONLY</b> 3006 6.5X Achromatic Objective 2555 10X Planachromatic Objective 2556 20X Planachromatic Objective 2557 40X Planachromatic Objective 1876 Quadruple Nosepiece 1877 Nosepiece Adapter 180 (2) 10X Wide Field Eyepieces</p> <p><b>2 BRIGHTFIELD/DARKFIELD</b> 1862 10X B.F./D.F. Planachromatic Objective 1863 20X B.F./D.F. Planachromatic Objective 1864 40X B.F./D.F. Planachromatic Objective 1876 Quadruple Nosepiece 1877 Nosepiece Adapter 180 (2) 10X Wide Field Eyepieces</p> <p><b>3 BRIGHTFIELD/DARKFIELD</b> 1861 6.5X B.F./D.F. Planachromatic Objective 1862 10X B.F./D.F. Planachromatic Objective 1863 20X B.F./D.F. Planachromatic Objective 1864 40X B.F./D.F. Planachromatic Objective 1876 Quadruple Nosepiece 1877 Nosepiece Adapter 180 (2) 10X Wide Field Eyepieces</p> <p><b>DIC BRIGHTFIELD/DIC</b> 2552 10X DIC Prism 2553 20X DIC Prism 2554 40X DIC Prism 2555 10X SF Planachromatic Objective 2556 20X SF Planachromatic Objective 2557 40X SF Planachromatic Objective 2551 Quadruple Nosepiece 180 (2) 10X Wide Field Eyepieces</p>