

WESCO

SERIES

enjoy the VU

Pol VU™ 6000 Series

The new Pol VU™ 6000 Series polarizing microscopes are designed with incidental and transmitted illumination for both orthoscopic and conosopic observation.

There are currently three models in the Pol VU™ 6000 Series with many additional accessories available to further customize your viewing needs.



Pol VU 6000 Series

SPECIFICATIONS	MODELS					
	6100	6200	6300			
45 degree monocular observation body	•					
45 degree binocular observation body		•				
45 degree trinocular observation body			•			
EWF10X high eyepoint widefield eyepiece		•	•			
EWF10X high eyepoint widefield eyepiece with focusing cross-hair	•	•	•			
Polarizing intermediate attachment with 1.2X swing-in / swing-out analyzer. Built-in Bertrand lens unit on rotating turret for conoscopy. DIN standard compensator slot, 20 x 6mm.	•	•	•			
Quadruple revolving nosepiece with centering mounts	•	•	•			
PO achromatic M5X, M10X and M40X objectives	•	•	•			
150mm circular graduated stage with 1 degree increments and vernier reading to 5 degree. Locking clamp for stage rotation. Two stage clips.	•	•	•			
Coaxial coarse and fine focusing with 35mm coarse range and 1.4mm fine range of focus.	•	•	•			
Fully rotatable polarizer on strain free N.A. 1.25 Abbe condenser. Polarizer graduated every 45 degree and marked 0.90, 180 and 270. Click stop at position "0" can be fine adjusted.	•	•	•			
Transmitted and incidental 6 volt 20 watt halogen illumination with variable light control. Field and aperture diaphragm for Koehler type illumination with polarizer rotatable 90 degree.	•	•	•			
1st order red sensitive tint plate 1/4 wavelength retardation plate	•	•	•			
Options						
PO achromatic M20X objective	•	•	•			
Focusing eyepiece EWF 10X with mirco	•	•	•			
Attachable mechanical stage	•	•	•			

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