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VWR VistaVision™ Upright Compound Microscopes with Planachromatic or Achromatic Objectives

Upright compound microscopes feature exceptional contrast and resolution, brilliant uniform illumination, and highly durable mechanical elements. The viewing head is of the Siedentopf design with single diopter adjustment. The 6V, 20W Koehler illumination provides uniform intensity and the 1.25 Numerical Aperture (N.A.) Abbe condenser with iris diaphragm allows precise centering of the light path. Four-function focusing includes focus stop to protect slides/specimens and tension adjustment to prevent slippage.

Microscopes with planachromatic or achromatic objectives are ideal for research settings. Their large frames provide a stable, vibration-free base, facilitating viewing and image documentation. A large, coaxial mechanical stage with precise 2.0µm graduations, ultra-low controls, and a five-position reverse pitch objective turret make it easy to load slides and locate specimens. The planachromatic objectives provide sharp, flat images to the periphery of the field of view, minimizing spherical and chromatic aberrations. The achromatic objectives are ideal for samples like liquids and IC wafers that require a longer working distance. Microscopes are designed for long hours of observation without fatigue.

All microscopes are supplied with 4x, 10x, 40xR, and 100xR (oil) objectives. The 40x and 100x oil objectives feature a retractable lens. The N.A. is 0.10 for 4x objectives, 0.25 for 10x objectives, and 0.65 for the 40xR and 100xR (oil) objectives.

Working Distance	Planachromatic	Achromatic
4x Objective:	17 mm	17 mm
10x Objective:	8 mm	6.6 mm
40xR Objective:	0.4 mm	0.57 mm
100xR Objective:	0.25 mm	0.19 mm

Objective	Optical Type	Cat. No.	Each
Microscopes with Binocular Head			
Planachromatic	Brightfield	82026-616	1642.56
Planachromatic	Phase Contrast	82026-618	3551.15
Achromatic	Phase Contrast	82026-620	3084.22
Microscopes with Trinocular Head			
Planachromatic	Brightfield	82026-624	2222.54
Planachromatic	Phase Contrast	82026-626	3837.47
Achromatic	Phase Contrast	82026-628	3345.07

Eyepieces

10X Superwidefield 20mm*	—	82026-473	74.13
15x Widefield	—	82026-483	67.44
20X Widefield	—	97010-038	52.25

Objectives

Magnification	For Use With	Cat. No.	Each
Achromatic Phase Contrast			
10x	82026-620, -628	82026-525	135.40
20x	82026-620, -628	82026-527	159.22
40xR*	82026-620, -628	82026-529	170.02
100xR, Oil*	82026-620, -628	82026-523	192.12
Planachromatic Brightfield			
4x*	All	82026-553	87.06
5x	82026-616, -624	97010-054	54.80
10x*	82026-616, -624	82026-547	136.25
20x	82026-616, -624	82026-549	188.78
40xR*	82026-616, -624	82026-551	211.72
60x, Oil	82026-616, -624	82026-555	188.73
100xR, Oil*	82026-616, -624	82026-545	235.52
Planachromatic Phase Contrast			
10x*	82026-618, -626	82026-533	185.34
20x	82026-618, -626	82026-535	266.81
40xR*	82026-618, -626	82026-537	258.01
100xR, Oil*	82026-618, -626	82026-531	361.86

*Included with microscope



Accessories

The hard case protects upright compound microscopes. Dimensions: 46.5 x 28 x 24cm (18⁵/₁₆ x 11 x 9¹⁵/₃₂"). Color: black. Enhance color and contrast of some specimens with color filters. The polarized light kit is equipped with a polarizer and an analyzer that allow analysis of specimens through birefringence or double refraction, revealing both physical details and refraction characteristics. Ideal for optically asymmetrical substances such as cancerous and precancerous tissues, organic acids, amino acids, neurotransmitters, and other biological and medical agents and compounds.

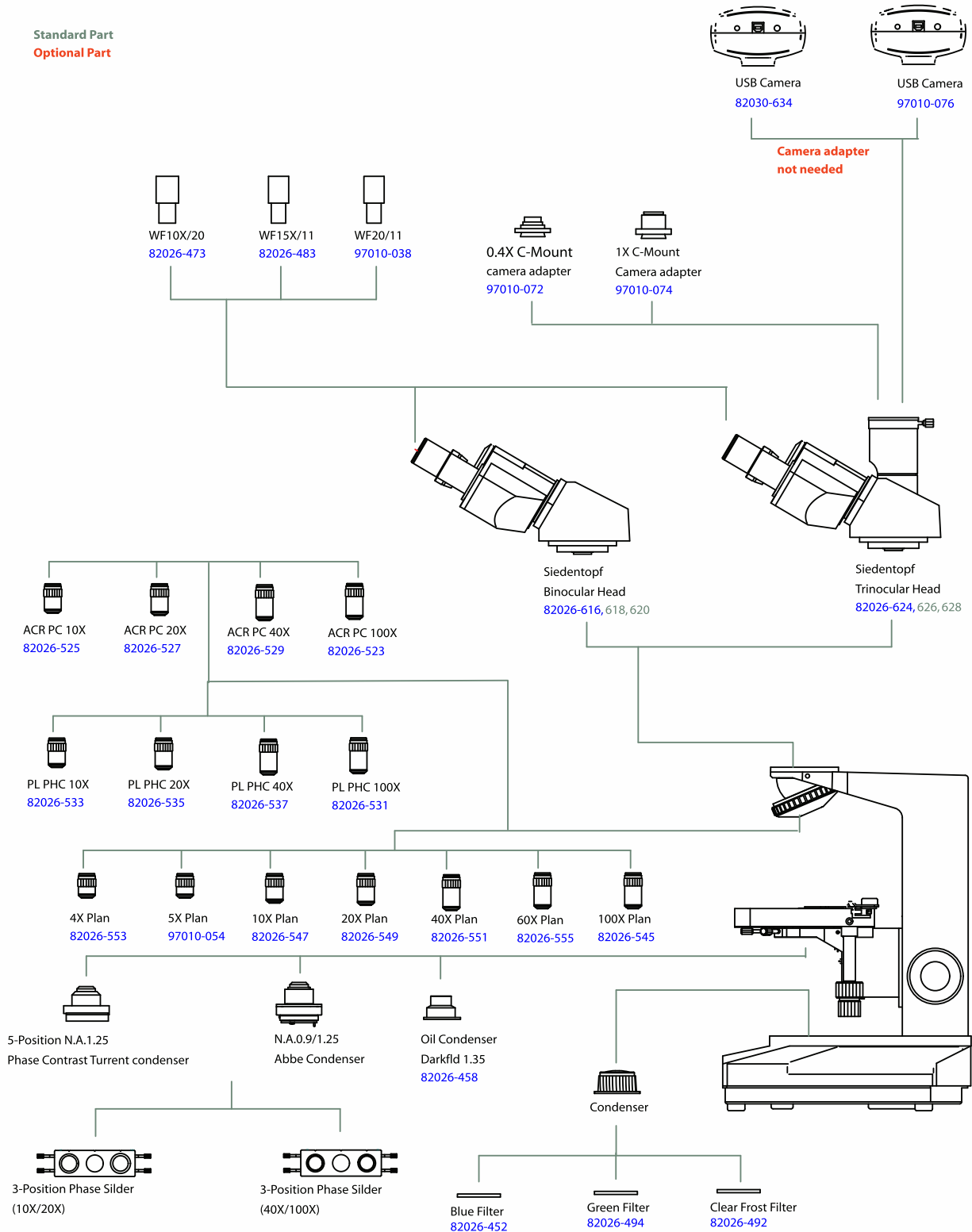
Description	For Use With	Cat. No.	Each
Bulb, Halogen, 20W*	All	82026-583	6.82
Camera Adapter, 0.4x	82026-624, -626, -628	97010-072	60.16
Camera Adapter, 1x	82026-624, -626, -628	97010-074	22.36
Camera, DV-2B	All	82030-634	782.37
Camera, DV-2C	All	97010-076	1413.55
Dust Cover	All	82026-466	17.49
Eyecups For 23.2 mm Eyepieces	All	82026-468	1.06
Filter, Blue*	All	82026-452	Pk. 100/ 8.73
Filter, Green*	All	82026-494	Pk. 100/ 8.81
Filter, Clear Frost*	All	82026-492	Pk. 100/ 8.81
Ocular Micrometers, 10 mm, 100 Divisions, 19 mm Diameter	All	82026-500	62.05
Oil Immersion Darkfield Condenser	All	82026-458	210.59
Phase Contrast Upgrade Kit- Achromatic	All	82026-568	916.32
Phase Contrast Upgrade Kit-Planachromatic	All	82026-570	1292.88
Polarized Light Kit	82026-616, -624	82026-456	42.96
Stage Micrometer Calibration Plate, Metric	All	82026-613	45.72
Stage Micrometer Calibration Plate, English	All	82026-611	45.72

*Included with microscope

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Standard Part

Optional Part





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