



Welch Allyn Inc.

Medical Division

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Technical Specification Bulletin

This Bulletin references, and adds clarification to Product Specification for:

Ophthalmoscope Technical Specifications

Model Number	Description	Optical System	Lamp No.	Number of Lenses	Diopter Range	Number of Apertures	Filtering	Housing Color
11710	3.5V Oph	Straight Filiment	03000	28 *1	-25/+40	6 *A	Cobalt	Black
11720	3.5V Oph	Coaxial Filiment	04900	28 *1	-25/+40	6 *A	Cobalt, Red Free, Polarizing	Black
11730	3.5V Oph Auto Step	Coaxial Filiment	04900	68 *2	-30/+38	6 *A	Cobalt, Red Free, Polarizing	Black
11470	2.5V Oph	Straight Filiment	04400	28 *1	-25/+40	6 *A	Cobalt	Tan
11475	2.5 V Oph International	Straight Filiment	04400	28 *1	-25/+40	6 *A	Cobalt	Grey
13010 (128100)	2.5V Oph Pocket	Straight Filiment	03900	48 *1	-25/+22	6 *A	Cobalt	Black
19090	2.4V Oph Klinik	Straight Filiment	02900	16 *4	-15/+20	3 *B	Cobalt, Red Free	White

Key:

*1 - Lens Diopters: -25, -20, -15, -10 to +10 in single Diopter steps, +12, +15, +20, +40

*2 - Lens Diopters: -30 to +38 in single Diopter steps

*3 - Lens Diopters: -25 to +22 in single Diopter steps

*4 - Lens Diopters: -15, -8, -5, -3, -2, -1, 0, +1,+2,+3,+4,+5,+6,+7,+9,+12,+20

*A - Apertures: Micro Spot, Small, Large, Fixation, Cobalt Filter, Slit

*B - Apertures: Small Spot, Large, Star Fixation