

P series

HIGHLIGHTS

- · Binocular models
- · Easy to use
- · 360° revolving rotatable head with 45° inclined tubes
- · Secured WF 10x/20 mm eyepieces
- · 10x/30x and 20x/40x magnification in revolving nosepiece
- Robust rack & pinion stand with powerful halogen
 or LED illumination.
- · LED illumination with rechargeable batteries for cordless use
- · Incident and transmitted illuminations can be used simultaneously
- · Lightweight; easy to carry to any location
- 5 years warranty

TECHNICAL SPECIFICATIONS

EYEPIECES

Secured pair wide field eyepieces WF 10x/20 mm. Supplied with eyecups

HEAD

Binocular head with 45° inclined tubes. One tube supplied with diopter adjustment. Interpupillary distance from 55 to 75 mm

OBJECTIVES

- The P-10 and P-10 LED models are supplied with revolving 1x/3x objectives for total magnification of 10 and 30 times with fields of view from 20 to 6.7 mm
- The P-20 and P20-LED models are supplied with revolving 2x/4x objectives for total magnification of 20 and 40 times with fields of view from 10 to 5 mm

By using 5x, 15x and 20x eyepieces magnifications from 5 to 80x can be achieved All optics are anti-fungus treated and anti-reflection coated for maximum light throughput

STAND

Robust pillar stand with 35 mm coarse adjustment.
Supplied with white/black object plate and two object clamps

ILLUMINATION

The P-10 and P-20 models are supplied with 10 W 12 V halogen transmitted and incident illumination and internal power supply. Both illuminators can be operated independently or simultaneously

The P-10 LED and P-20 LED models are supplied with



high power LED transmitted and incident illumination. With three rechargeable batteries for maximum 35 hours continuous cordless operation. Both illuminators can be operated independently or simultaneously.

CAMERAS

Euromex offers a wide range of industrial and laboratory grade cameras, (See Digital Solutions on our website). For P series, the camera replaces one of the eyepieces

PACKAGE CONTENT

Supplied with pair of eyecups, power cord (external mains plug-in adapter for LED models), dust cover, a spare fuse and user manual (and spare bulb for halogen models). All packed in a polystyrene box









50.815

50.820



MODELS	45° head	1x/3x objective	2x/4x objective	Transmitted halogen illumination	Incident halogen illumination	Transmitted LED illumination	Incident LED illumination
P-10 60.100	•	•		•	•		
P-10 LED 60.110	•	•				•	•
P-20 60.200	•		•	•	•		
P-20 LED 60.210	•		•			•	•

ACCESSORIES AND SPARE PARTS

50.805	Pair of wide field eyepieces WF 5x/22 mm	50.875	Adjustable GEM object clamp for P series
50.810	Pair of wide field eyepieces WF 10x/20 mm	50.876	Darkfield attachment
50.811	Micrometer eyepiece WF 10x/20 mm, 10 mm/100	50.882	Spare halogen bulb 12 V 10 W for P series (transmitted illumination)
50.815	Pair of wide field eyepieces WF 15x/16 mm		
50.820	Pair of wide field eyepieces WF 20x/10 mm	AE.1112	Micrometer slide, 50 mm/50 divisions
50.840	Pair of eyecups	PB.5245	Lens cleaning paper, 100 sheets per pack
		PB.5274	Isopropyl alcohol 99% (200 ml)
50.871	Black/white stage plate 94 mm diameter	PB.5275	Cleaning kit: lens cleaning fluid, lint free lens
50.873	Glass stage plate 94 mm diameter		tissue, brush, air blower and cotton swabs





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