

The new version of BALLOFFET BBZOOM will allow most of drawers to get an optical device covering the whole range of their dies.

Offering a very high visual precision level, the BBZOOM will be useful to inspect all of your dies; series of final, for single-wire, multi-wire or rod machines, from 0.050 up to 12 mm.

The cast aluminum base ensures the optimum stability allowing for vibration free examination of dies.

Fitted with both top and bottom lights in conjunction with rheostats, allows the operator to control brightness and angle of lighting effectiveness.

The LEICA binocular optics are mounted on a vertical column and easily focused using the integral precision rack and pinion adjustment.

Also incorporated on the cast aluminum base is the plastic die table enabling the die to be viewed in any orientation.



OPTICAL FEATURES

0.61 X to 5.5 X zoom

Standard frontal distance: 122 mm

With wide angle ocular 10 x /23

- mini-increase :	6.1	field : 37.7 mm
- maxi-increase:	55	field : 4.18 mm

With ocular 20 x /12

- mini-increase :	12.2	field : 19.6 mm
- maxi-increase :	110	field : 2.18 mm

The adjustable focal lens facilitates the inspection of a wide range of diameters.

Higher magnification can be obtained with the BB ZOOM to the detriment of the frontal space and of the field depth.

GENERAL FEATURES

Range : 0.050 to 12 mm

Electrical supply : 220 VAC 50/60 Hz

Width : 200 mm

Length : 300 mm

Height : 500 mm

Weight : 12 Kg

Supplied with protective cover, eyepieces and spare lamps.