

BENCHTOP VERTICAL PROFILE PROJECTOR

DESCRIPTION:

HSMLE VPP-200 is a bench-type Projector suitable for all types of measurements and inspections at industries and institutions. Its multilayer coated Projection lenses provide high transmission and optimum contrast suitable for contour and surface in dimensional measurements and surface inspections. Its unique rigid pedestal system facilitates the vibration-free handling of components.

A wide choice of accessories enhances the scope of applications in various fields. It incorporates both Epi & Diascope illuminators designed on a halogen bulb system to ensure brilliant projection on 200mm dia fine ground glass screen rotatable 360 with Vernier reading to 1min. of an arc. The screen has cross and detachable clips to hold comparator charts. Its precision micrometer measuring stage is fitted with a Rotary measuring stage. It operates on ball bearing guides fine micrometer reading to 0.01mm. Lifelong smooth movement is assured by the incorporation of hard steel rolling balls both in longitudinal and transverse slides. The basic instrument is supplied with 10X, a multielement-coated projection lens. Projection accuracy 0.1% in case of contour and 0.15 % in case of a surface is provided. Accurate magnification, maximum luminosity, great contrast, uniform resolution to the edge of the screen, and freedom from distortion of the image.



*Image is for reference only Due to product up gradation the image & specification are subject to change.

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TECHNICAL SPECIFICATION: -

Model No	VPP-200
Magnification	10X
Work Stage	150mm X150mm
Travel	50X50mm
Screen dia	200 mm
Working Distance	Contour-65mm, Surface-65mm
Illumination	Contour - 24V-150W Surface - 12V-100W
Power Supply	220V/50Hz
Cooling	Build-in noiseless and vibration-free fan motors.
Glass Stage Dia.	70mm, Micro Head-Standard 0-25mm (Imported) with resolution 0.01mm
Dimensions	40 x 60 x 75cm
Weight	50Kgs. (Approx.)

