## Zeiss Level No. I with Stand.



Small Level fitted with novel devices for viewing the bubble without parallax and for rapidly verifying the adjustment from a single station point (by Wild's method).

The telescope has an internal focussing lens and two object glasses and is available for sighting in either direction, which furnishes a means of obtaining with the utmost rapidity a perfect adjustment. The level is fitted with a new prism arrangement by means of which the position of the reversible bubble can be controlled from the ocular as well as the objective end, as the case may be. By this arrangement the two ends of the bubble are made to appear coincident at the centre of their run instead of being set to a scale. The level attaches to a stand by means of a socket and cylinder arrangement. The telescope is only 8 inches long, and the entire instrument in its case weighs \*\*\frac{1}{2}\$ lbs. Its small dimensions notwithstanding the instrument is capable of a degree of accuracy which suffices for ordinary surveying operations in road making, railway construction and civil engineering in general. The object glass has a free aperture of 27 mm (1\(\frac{1}{2}''\)) and the telescope magnifies 20 diameters. The stand is light, yet rigid, and has no set screws.