

HBT 5414

ATL Headlamp Beam Tester



- Full VOSA Approval for ATL MoT Class III, IV and VII vehicles
- Robustly constructed optical measuring chamber incorporating a large Plano Convex collimating lens.
- Solid base steel chassis with pedal brake and vertical swivel bar for easy and accurate positioning prior to test.
- Simple positioning pointer to determine the centre of the headlamp beam.
- Trigger locking brake on optical measure chamber for horizontal movement and positioning.
- Simple and easy to install "single rail" system for optimal guidance of the headlamp tester support.
- Clear aiming screen with coloured line markings for easily defined bandwidth measurements.
- Solid and clear two line mirror visor.
- *Key Option:* laser line visor.

Description:

VOSA approved, robustly constructed headlamp beam tester suitable for all types of conventional, halogen and Xenon headlamps. A 360° turning swivel bar makes it possible to adjust the optical measuring chamber over the axis of the bar and is easily secured in the required "test" position with a pedal and trigger locking brake system. The HBT 5414 is supplied with a positioning pointer, a two line mirror visor and a single guidance rail system as standard.



Min. 250	Typ 2.5±1.0	Typ ±0.5
Max. 1200	Max. 2.5±2.5	Max. ±2.0

