

LS-06 INTELLIGENT LIGHT GATES

Description:

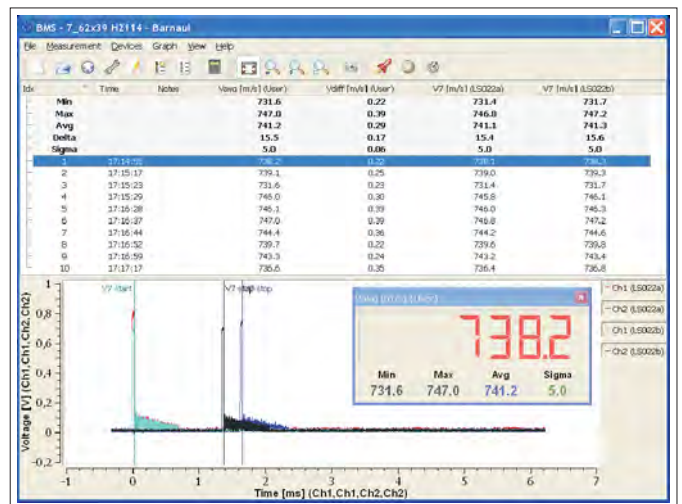
- Measurement of velocity and rate of fire
- Optical scanning of passage of projectile
- Integrated evaluation unit equipped with WLAN communication module, Ethernet and RS 232 interface
- Data presentation on standard PC (Desktop, Notebook)
 - Evaluation software suitable for MS Windows
 - Immediate display of velocity and rate of fire values
 - Presentation of statistically processes values (minimum, maximum, average)
 - Calculation drop of velocity (two Light Gates required)
 - Graphic presentation of time behaviour of values
 - Optional addition of a mobile wireless terminal with touch sensitive screen TouchScreen

Basic technical data:

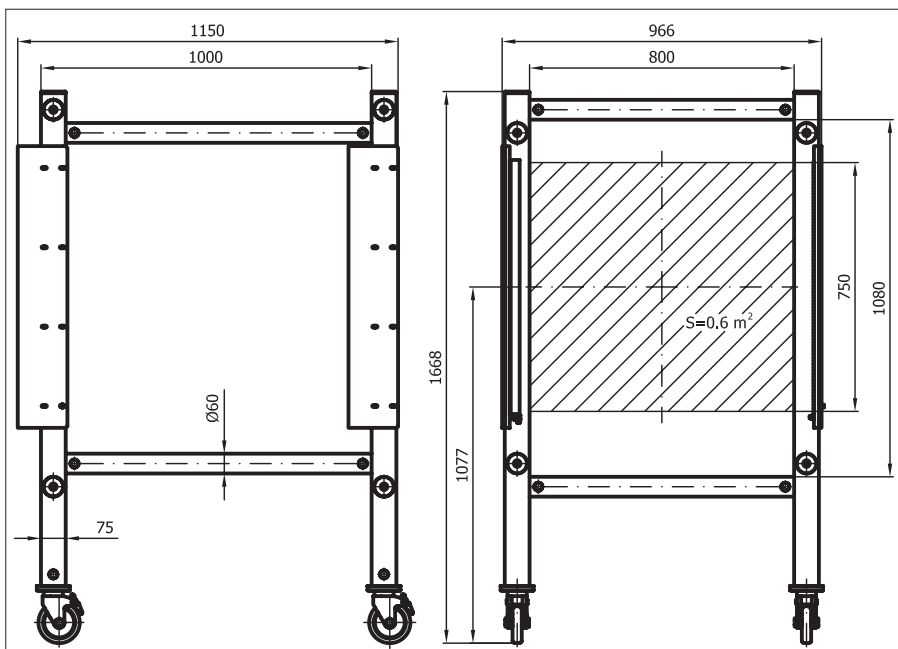
- Range of velocity measured 50 to 1 500 m·s⁻¹
- Range of rate of fire measured 60 to 3 000 min⁻¹
- Range of projectile caliber 4,5 to 20,0 mm
- Area observed rectangular 0,6 m²
- Basis 1 m (2 m optional)
- Interface WLAN, 10/100 Ethernet, RS 232



LS-06 Intelligent light gates - Base 1m



BMS Software v2.5



Size scheme



LS-06 Intelligent light gates in use