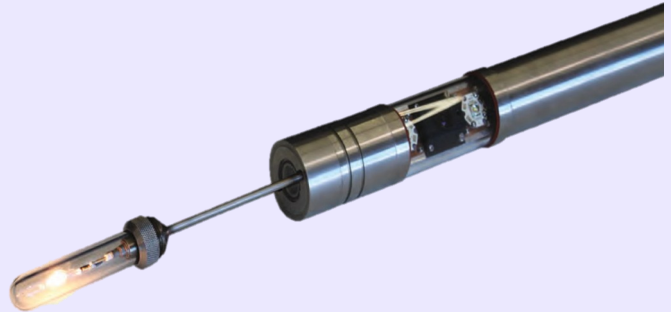


SlimCAM R22 Downhole Camera

DESCRIPTION

The Laval *SlimCAM R22 Downhole camera* is designed for water wells, boreholes and small vertical shafts. The camera has a 47mm (1.85") diameter, stainless steel SEALED housing with water blocked cable connector. This prevents water intrusion or condensation build up in the camera system.

Featuring on-demand downhole or side view inspection profiles making the *SlimCam R22 downhole camera* your perfect solution for deep well borehole inspections.



TECHNICAL CHARACTERISTICS

- Overall camera dimensions: 47mm (1.85") diameter, 838mm (33") long (including lighthouse)
- Housing: Stainless steel; tempered glass side-port for side-view lens; sapphire downhole lens cover
- Overall camera weight: 6.3kg (14lbs)
- Pressure rating: 2,000 psi
- Camera connector: Gearhart cablehead with UHF coaxial connector
- Cable: Camera operates on a 6.35mm (¼") O.D. armoured single conductor coaxial cable
- Operating temperature: -32° to 120° F (0° to 50° C)
- Operating voltage: 85-200 volts DC; 25 watt
Consumption: NTSC or PAL operating system

MAIN CHARACTERISTICS

Solid State circuitry and full function remote control functions enable this camera to operate reliably and effectively . Fits most single conductor cable systems and integrates easily with most existing control systems.

Its durable construction makes the *SlimCAM R22 downhole camera* suitable for applications in water wells, boreholes, monitoring wells and other vertical shaft applications to submerged depths up to 4,000 feet (1220 meters).