

N137. Remote Inspection

A new, small-diameter Videoimagescope has been added to this line of video remote visual inspection equipment by Olympus Corporation, Industrial Fiberoptics Division. Designated as the Model IV8D3, it has a nominal probe diameter of 8 mm. Accordingly, the probe, which is equipped with a miniature CCD color chip camera in its tip, needs an access port of approximately 0.33 inches. The IV8D3 can be used for inspecting the interiors of a wide range of equipment including gas turbines, boiler tubes, heat exchangers, castings, and pipe work.

Taken From: "Remote Inspection," Nuclear Plant Journal, November-December 1991, p. 38.