



WAC15

WASTEWATER ACCESS CHAMBER



APPLICATIONS

The JM Eagle Wastewater Access Chamber (WAC 15) may be used in place of standard concrete manholes, cleanouts, dead-end manholes, or sampling ports, or used in any location in a sewage or storm drainage collection system that requires access for maintenance and inspection.



DESCRIPTION

WAC 15 features a body that is a sturdy 3/8-inch thick, with one-piece construction.

Its smooth interior improves the flow ($n=.009$) through molded inverts. It is large enough for easy insertion of CCTV equipment and high-pressure cleaning equipment, yet too small for human entry.

The water-tight lid with gasket installs in top of riser. Due to its 15-inch size, the riser remains independent of the standard ring and cover.

It is manufactured by API Inc. of Gainesville, Texas.



BENEFITS

WAC 15 not only provides a long-lasting, cost-effective alternative to concrete, it is also effective in minimizing the dangers involved in human entry into confined spaces.

- It is lightweight for easy handling at the job site and light in color for better visibility in the interior.
- It is economical compared to conventional manholes, incurring lower installation costs and offering corrosion resistance, resistance to damage in shipping, flexibility under earth loads and watertight performance.
- Its smooth interior reduces cleaning frequency, and maintenance is simplified with no man entry and resistance to damage from mechanical cleaning equipment.

Revised 08/08/2011. This information may have been updated. Please download the latest version at www.jmeagle.com/onesheets.

