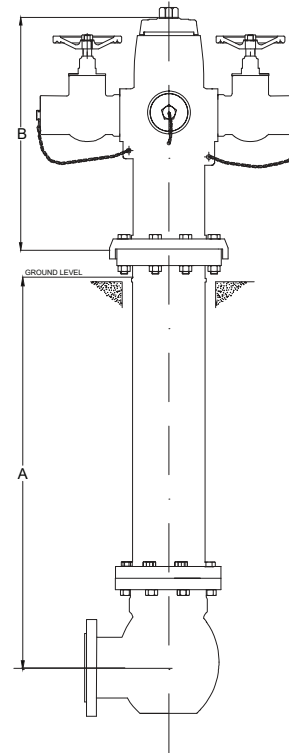




## Dimension Detail



## Description

- Hydrant Available in 4" and 6" inlet size.
- Working pressure of 16 Bar and test pressure of 25 Bar.
- Flanges conforms to BS4504 Standard (ANSI/DIN Flange Available upon request)
- Break away design to prevent accidents to the hydrants, where only the upper part of the flange would be broken upon impact.
- Automatic drain system drains the water in the upper part when the main valve is closed, thus avoiding damage caused by freezing.
- Hydrant Body (Lower, Middle and Upper body) is of ductile iron. (Cast iron available up on request)
- Efficient hydraulic design provides optimum performance maximum flow.
- Easily removable main valve from the ground line flange.
- Hydrants are designed for high performance and easy to install, maintain and repair.
- Painting: Buried part surface with RAL 9005 black paint, outside surface with RAL 3000 Paint.

## Specification

MODEL	BURIED DEPTH (A)	UPPER BODY (B)	DIAMETER	ATTACHMENTS
100LFH800	800 mm	600 mm	4" (100mm)	1 No. of 4" Pumper Connection & 2 Nos. of 2.5" Dia. Hose Outlet
100LFH1200I	1200 mm	669 mm	4" (100mm)	1 No. of 4" Pumper Connection & 2 Nos. of 2.5" Dia. Hose Outlet
150LFH800	800 mm	600 mm	6" (150mm)	1 No. of 4" Pumper Connection & 2 Nos. of 2.5" Dia. Hose Outlet
150LFH1200	1200 mm	669 mm	6" (150mm)	1 No. of 4" Pumper Connection & 2 Nos. of 2.5" Dia. Hose Outlet

Other depths are available upon customer's request.