

Inspection Chambers 600 series

Description

600mm internal diameter, one piece factory assembled inspection chambers with 150mm twinwall main channel and optional side connections.

Features & Benefits:

- Stepped base
- Available in 3 depths - 1050mm, 1500mm & 2000mm
- Standard restriction cap supplied with 1500mm & 2000mm deep chambers to comply with Sfa7
- Deeper chambers available up to 6000mm
- Fit all UK twinwall pipework systems
- Quick and simple to install
- Lightweight - No machinery or lifting equipment required
- Access shafts can be easily cut onsite to required depth
- Granular backfill

Application:

- Above ground access for inspection and maintenance of surface water pipework systems
- Suitable for Adoptable and Non-Adoptable applications
- Maximum installation depth - Adoptable 3000mm and Non-Adoptable 6000mm
- Sewers for Adoption recommends the minimum depth of cover to the crown of gravity pipes without protection should be as follows:
 - a) domestic gardens and pathways without any possibility of vehicular access - 350mm
 - b) domestic driveways, parking areas and yards with height restrictions to prevent entry by vehicles with a gross vehicle weight in excess of 7.5 tonnes - 500mm
 - c) domestic driveways, parking areas and narrow streets without footways (e.g. mews developments) with limited access for vehicles with a gross vehicle weight in excess of 7.5 tonnes - 900mm
 - d) agricultural land and public open space - 900mm
 - e) other highways and parking areas with unrestricted access to vehicles with a gross vehicle weight in excess of 7.5 tonnes - 1200mm

Compliance:

- EN 13598-2 (2009)
- Non Man - Entry Inspection Chambers comply to Sfa7 Type 3 and 4 specification. Non-Man Entry applications ie. chambers deeper than 1200mm, require a restriction cap with maximum 350mm opening
- Building Regulations - Part H1



Model: AIC600150SCSP/2

Model: AIC6001504WBSP/1

Product Code	Chamber Internal ø (mm)	Main Channel Twinwall (mm)	Side Inlet Options (mm)	Overall Depth (mm)
AIC600150SCSP/1	600	150	2 x 160 & 2 x 110	1050
AIC600150SCSP/1.5*	600	150	2 x 160 & 2 x 110	1500
AIC600150SCSP/2*	600	150	2 x 160 & 2 x 110	2000
AIC6001504WBSP/1	600	150	2 x 150 twinwall & 2 x 110	1050
AIC6001504WBSP/1.5*	600	150	2 x 150 twinwall & 2 x 110	1500
AIC6001504WBSP/2*	600	150	2 x 150 twinwall & 2 x 110	2000

*Restriction Cap supplied as standard with this product to conform to SFA7

Optional Item

AIC600SR 600mm Sealing Ring for Restriction Cap

