PRODUCT INFORMATION

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ISSUE 1 - APR 2017

Ridgistorm-XL Safety Chain Assemblies can be securely pre-fabricated into RIDGISTORMAccess Manhole outflow pipes greater than 600mm, acting as a lifeline if a worker was to accidentally fall into the channel whilst in the manhole or chamber. The Safety Chain Assembly is positioned as close to the end of the channel as possible, allowing the worker to hold onto the chain to prevent being carried further into the system.



Safety Chain Assembly Components:

The Ridgistorm-XL safety chain assembly consists of x2 reinforced attachment points, x2 316 grade stainless steel pins and a length of 10mm short link stainless steel chain.

Key benefits

- Compliant with Sewers for Adoption, 7th Edition and MCHW F Series
- Secured across the outflow pipe
- Help prevent the site worker from being swept down the outflow pipe whilst in the manhole
- The chain has a minimum 30kN breaking strength
- Pre-fabricated into the chamber, delivered to site as a one-piece modular unit ready to install, reducing Health & Safety risks and less time spent on-site installation
- Corrosion resistant stainless steel chain and components
- Available for outflow channel sizes 600-2100mm
- Safe work load of 750kg

SAFETY CHAIN ASSEMBLY

Product Code: RSTSC

DESCRIPTION	WEIGHT	MATERIAL
Plastic lugs and reinforcement		High density polyethylene
Safety chain and pin		316 grade stainless steel
Bolts and nuts		A4-70
10mm Short link chain (per m)	2kg	316 grade stainless steel
Attachment point x 1	0.83kg	High density polyethylene
Steel pin	0.90kg	316 grade stainless steel

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