

The range of Ridgistorm-XL Lifting Points have been designed specifically to aid in the safe handling of Ridgistorm-XL chambers when loading, off-loading and installing the products on-site. The lifting points consist of 3 plastic lugs, which are pre-welded into a Ridgistorm-XL chamber by Polypipe's in-house Fabrication Team. These lugs provide external points for the attachment of lifting accessories and when all 3 are used at once can lift up to 2500kg in weight.



Key Features and Benefits:

- Pre-welded off-site ensuring leak tightness
- 3 lifting points provide lift stability during handling
- Fail safe design
- Can be used as anti-floatation devices to stop the chamber floating during concrete filling
- Standard Lifting Points and Extended Lifting Points have a 1500kg safe working load - suitable for lifting chambers up to 1500kg
- Heavy Duty Lifting Points have a 2500kg Safe Working Load - suitable for lifting chambers up to 2500kg
- Lifting points are external to the chamber to reduce the Health & Safety risks of working in confined spaces
- The lugs must be removed after installation if causing an obstruction without compromising leak tightness of the chamber

RIDGISTORM-XL LIFTING POINTS

Product Description	Standard Lifting Points	Extended Lifting Points	Heavy Duty Lifting Points
Product Code	RSTLP	RSTELP	RSTHLP
Lifting lugs per chamber	3	3	3
Pipe Diameter	1050mm - 1800mm	2100mm - 3000mm	2100mm - 3000mm
Safe Working Load	1500kg	1500kg	2500kg
Connection point (hole)	50mm	50mm	50mm
Distance from the top of the chamber to the top of the lifting point	300mm	300mm	300mm
Depth of the lug from the top of the hole to the top of the lug (vertical)	100mm	100mm	100mm