## **Straight Loop Insert**

The SAFEWAZE SW-EX100 Straight Loop Insert is a pre-installed receptacle that is cast-in place during construction of the surface for the purpose of attaching an ANSI/OSHA certified anchorage connector once the concrete is fully cured.

SW-EX100

Twice the strength rating of a concrete strap.

LENGTH 7.25"

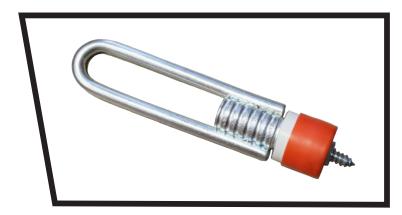
ZINC PLATED STEEL

STATIC TENSILE STRENGTH OF 10,000 LBF

## **Specifications:**

- Plastic bolt included is 5/8"-11.1"
- Works with Mega Swivel SW-EX150
- Compatible with any anchorage connector that is designed for use with Grade 8, 5/8"-11 bolt





## FREQUENTLY ASKED QUESTIONS

## STRAIGHT LOOP INSERT

- 1. How does the Straight Loop Insert work?
  - (A) The Straight Loop Insert is a pre-installed receptical that is cast-in place during construction of the surface for the purpose of attaching an ANSI/OSHA certified anchorage connector once the concrete has cured to at least 3000psi.
- 2. Does the Straight Loop Insert comply with any safety standards?
  - **(A)** The Straight Loop Insert complies with both OSHA 1910.66 and OSHA 1926.502. It is also compatible with ANSI rated anchorage connectors.
- 3. What is the strength rating of the Straight Loop Insert?
  - (A) The breaking strength of the Straight Loop Insert is 10,000 lbs.
- 4. Can I buy the Straight Loop Insert without any other hardware?
  - (A) The Straight Loop Insert is only available with the Hardware Kit.
- 5. Is there a difference in the steel or wood installation?
  - (A) If installing in steel, the decking must be removed to access the anchor point.
- 6. What is the diameter of the plastic bolt included in the Hardware Kit?
  - (A) The plastic bolt included is 5/8 11 x 1". To install any anchorage connector, a grade 8, 5/8"-11 bolt is required with a length dependent on the installed anchorage connector.
- 7. Which anchorage connectors work best with the Straight Loop Insert?
  - (A) The Straight Loop Insert is intended to work with the Mega Swivel. However, it is compatible with any anchorage connector that is designed for use with 5/8"-11 bolt.
- 8. How does the Straight Loop Insert compare to a concrete strap?
  - **(A)** The Straight Loop Insert has twice the strength rating of a concrete strap. It is also more reliable and is more easily identifiable due to the orange housing.

