The Sling Magnet is designed for use when attaching slings to equipment in the field. It is specifically useful in attaching a sling to a transformer for lifting and removing the transformer during line work. This device is used to hold one end of the sling in place, while attaching the other end of the sling.

The following procedure shows how to utilize the Sling Magnet in the lifting of an electrical transformer:

Step # 1 – Locate one end of the sling to attach the Sling Magnet above the sling eye.

Step # 2 – Unfold the hook & loop strap of the Sling Magnet and place the Sling Magnet around the sling. Ensure the yellow tube material is facing out away from the sling (see Fig. 1):
Step # 3 – Wrap the hook to the loop tightly around the circumference of the sling to secure the Sling Magnet in place (see Fig. 2):

Step # 4 – Using the end of the sling, with the Sling Magnet attached, connect the sling eye to the transformer lifting bracket. Pull upward to secure the sling in place. Then attach the Sling Magnet to the metal outside surface of the transformer (above the transformer bracket) to hold the sling eye in place (see Fig 3):
Step # 5 – With the first sling leg secured by the Sling Magnet, attach the other sling eye to the opposite transformer bracket. You have now completed the sling attachment procedure utilizing the Sling Magnet (see Fig. 4):