



BUILDING IDEAS THAT WORK®

CONDRIIVE®

Installation Guidelines

The original masonry anchor that cuts threads into concrete, brick or hollow block.



Installation Guidelines Using the Condriive 500®

1. Place drill adapter into 3/8" or 1/2" chuck of standard hammer drill. Place drill bit in drill adapter and tighten set screws. Drill hole a minimum of 1/4" deeper than Tapcon anchor is to be embedded. *NOTE: for anchors 4" long and above, drill the hole with just the bit, then remove the bit and install with the Condriive 500.
2. Phillips Heads may be installed using either side of sleeve. To install a 1/4 diameter Hex Washer Head Tapcon, use large opening side of sleeve (see Sleeve label). To install a 3/16 diameter Hex Washer Head Tapcon, use small opening side of sleeve (see sleeve label). Side opposite side of sleeve over drill bit and snap into drill bit adapter. NOTE: If driving Hex Washer Head Tapcon, driver will automatically disengage. If driving Phillips Head Tapcon, care must be taken to ensure anchor is not overdriven.
3. Loosen set screw on side of drill adapter with 1/8" Hex Key. Do not remove completely. Replace old drill bit with new one. Align flat side with set screw and tighten screw. Do not over-tighten.
- 4.



Installation Guidelines Using the Condriive 1000®

1. Place correct drill bit into driver adapter and drill hole 1/4" deeper than depth of

embedment. *NOTE: for anchors 4" long and above, drill the hole with just the bit, then remove the bit and install with the Condrive 1000.

2. Slide Condrive Installation Tool sleeve over drill bit. Snap hex head or Phillips Socket in place.
3. Insert anchor in socket, position fixture to be fastened, begin to drive Tapcon into pre-drilled hole.
4. The anchor is fully set when the nosepiece of the Condrive Tool automatically disengages from the socket and fixture is secured in place.



Condrive[®] 500

NEW

Buildex THE ORIGINAL **Tapcon[®]**

Masonry Anchoring System

COMPACT HIGH SPEED INSTALLATION TOOL FOR TAPCON MASONRY FASTENING ANCHORS

1 DRILL

2 DRIVE

3 FASTEN

- New simplified design.
- Easy to use.
- Accommodates PFH and HWH Tapcon[®] anchors up to 4".
- Patent pending.

Tapcon Anchors must be installed using all Buildex System Components (Tapcon Anchors, Condrive Tools and Tapcon Drill Bits) in order to qualify for ITW Buildex System Support.

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Installation Tools

- **Condribe® 500** - Compact high speed installation tool designed for installation of Tapcon hex head and Phillips flat head anchors up to 3-3/4" long. *NOTE: for anchors 4" long and above, drill the hole with just the bit, then remove the bit and install with the Condribe 500. The 500 does not have the disengagement feature offered by the 1000. The 500 package is disposable.
- **Condribe® 1000** - A multi-purpose tool designed for installation of Tapcon hex head and Phillips flat head anchors up to 3-3/4" long. *NOTE: for anchors 4" long and above, drill the hole with just the bit, then remove the bit and install with the Condribe 1000. If driving hex washer head Tapcon, driver will automatically disengage. The 1000 has a reusable plastic case.
- **Condribe® 2000** - A highly-automated, high speed, one-step tool designed specifically for repetitive installation of hex head Tapcon anchors of lengths up through 2-3/4". If driving hex washer head Tapcon, driver will automatically disengage. The 2000 has a reusable plastic case
- Buildex Condribe Tools are designed to specifically install Tapcon Anchors and to fit standard hammer drills.



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