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T-10HC

Hole Saw

Installation Instructions

Install # I-TT-10HC

Revision # -0001-R.A

Hole Saw Features:

Cuts a 159 to 263 mm (6-1/4" to 10-3/8") hole into either drywall or ceiling tiles in seconds
Works with either a 10mm (3/8") corded or battery powered drill
Two dust shields are included
Cutting blades are carbide coated stainless steel!

Installation and Cutting Instructions:

Drywall:

- 1) When cutting drywall, use the drywall stabilizer attachment (the spring tensioner in between the two cutting blades). Remove the stabilizer when cutting holes at the cutters minimum settings.
- 2) Hold the drill firmly with both hands keeping it perpendicular to the material. Apply very light cutting pressure against the material to avoid rough or uneven cutting. Increase drill speed gradually. If rough or uneven cutting occurs, reduce pressure on cutter.

Note: When cutting drywall, too much cutting pressure, or not keeping the drill perpendicular to the drywall surface will result in rough or uneven cutting.

Ceiling tile:

- 1) When cutting ceiling tile, remove the drywall stabilizer spring to reduce drag.
- 2) Ceiling tile can be cut from either side. For best cutting results, place the ceiling tile on a smooth surface, such as a piece of drywall. This in turn will allow the blades to last a lot longer. Blades are not meant to touch or cut wood.

Selecting Sizes:

There are 13 settings on the cutter. Use the Allen Key (provided) to loosen the Allen screws. Align the Allen screws on to the center of the required setting so that the pocket and dimple will fit snugly. Make sure both settings are set the same, or disastrous results will occur! Tighten the Allen screws. The actual hole size may vary by 1.6 - 3.2mm (1/16" to 1/8") depending on material being cut. Rinse & Dry blade and dust shield with water after each use.

Warning:

- 1) Before operating this tool, securely tighten the nut on the mandrel and screws on the cutting tips.
- 2) The dust shield is designed for overhead hole cutting for drywall, or in the down position when cutting ceiling tile. The dust shield goes between the drill chuck and the mandrel nut....make sure that the shield spins freely!!!!
- 3) Always wear proper safety equipment while using any tools, especially sharp rotary cutting tools like this one. Minimum equipment to wear would be eye protection and a dust mask.
- 4) textured ceiling finishes can be damaged by the dust shield, care must be taken, test before cutting holes.

Note: Specifications are subject to change without notice.



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