



FrameFAST™

Structural Framing System

QUICK START GUIDE

Models:



FMTOOL-T2TP

FrameFAST Tool (corded with Milwaukee Drill)



FMTOOL-T2TP-MILC

FrameFAST Tool (cordless with Milwaukee Drill)

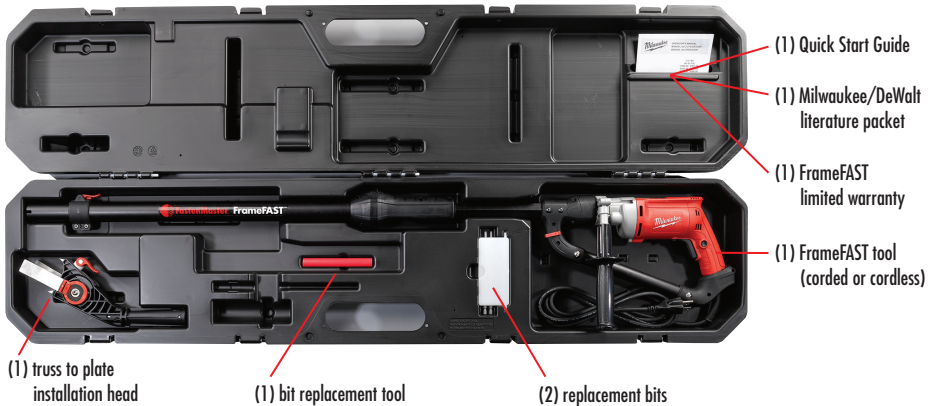


FMTOOL-T2TP-DWC

FrameFAST Tool (cordless with Dewalt Drill)

Contents:

The FrameFAST tool includes the following items inside the plastic case:



How to Set up Tool

1 Remove Tool

Remove the FrameFAST tool and installation head from the durable plastic case



2 Position the Stability Handle

Position the stability handle on the tool and tighten by twisting the hand grip



3 Unlock the Thumb Lock

Position the tool upright, with the motor gently resting on the floor and flip the red thumb lock upwards



4 Insert Installation Head

Insert the installation head into the end of the FrameFAST tool. The Truss-to-Top Plate Head is for upward installations only, so it must be positioned as shown in the picture. Optional installation heads for Stud-To-Plate and Plate-To-Rim connections can be rotated 180 degrees to accommodate both upward and downward installations. Note: To rotate heads that accommodate both upward and downward installations, lift the red thumb lock on the FrameFAST tool and remove the head prior to rotating and then reinsert into the end of the FrameFAST tool and secure with the thumb lock.



5 Connect to Power Source

Refer to the literature packet from the drill motor manufacturer (Milwaukee or DeWalt) for detailed instructions on how to safely connect to power. Cordless FrameFAST Tools are not provided with batteries.

Recommended batteries are as follows:

FMFFTOOL-T2TP-MILC: Milwaukee cordless option:

Suggested battery Milwaukee M18 Red Lithium XC 5.0



FMFFTOOL-T2TP-DWC: DeWalt cordless option:

Suggested battery DeWalt 20V MAX XR 5.0AH Lithium Ion DCB205T



6 Load Fastener

With the tool positioned vertically as shown in the picture, load one FrameFAST screw with the tip of the screw facing upwards.

Note: Using any screw, other than FastenMaster FrameFAST 6" threaded screws, is not recommended and will void the limited warranty on the FrameFAST tool and installation heads



7 Installation

Set the screw gun to "forward" and the speed to #2. Refer to screw gun manufacturer's instructions for more detailed instructions related to the operation of the screw gun. For Truss-To-Top Plate installations, position the FrameFAST tool such that the front edge of the installation head is flush with the vertical face of the wall plate. Once the tool is properly positioned, press firmly forward to set the positioning cleats. This will stabilize the tool for precise installation angle and offset.

Next, pull the trigger on the screw gun and drive until the telescoping FrameFAST tool is fully compressed. When the screw has been driven to the proper depth it will automatically disengage from the driver bit



Replacing Driver Bits

1 Release Red Thumb Lock

The FrameFAST Tool is packaged with a red bit changing tool. To remove and replace a driver bit position the tool upright, with the motor gently placed on the floor. Carefully press downward on the telescoping FrameFAST tool. To avoid injury, never lean directly over the tool when compressing and be sure to grasp the tool **BELOW** the red thumb lock.

Once fully compressed, the driver bit will be visible.



2 Driver Bit Removal

Slide the red bit changing tool over the driver bit. Continue to ensure that the FrameFAST tool remains fully compressed and gently press down on the bit changing tool to disengage the driver bit.



3 Insert New Driver Bit

Next, insert the new driver bit through the driver bit replacement tool, and into the FrameFAST tool. Be sure that the bit is properly locked in place by pressing down on the red bit replacement tool. The bit should fall right into place within the locking chuck. Remove the red bit replacement tool and store in the durable plastic case. Check that the driver bit is secure. It should not pull out of place without the use of the driver bit replacement tool. Once the bit is securely replaced, reinstall the FrameFAST installation head as shown in steps 3 and 4 of the FrameFAST quick start guide.



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