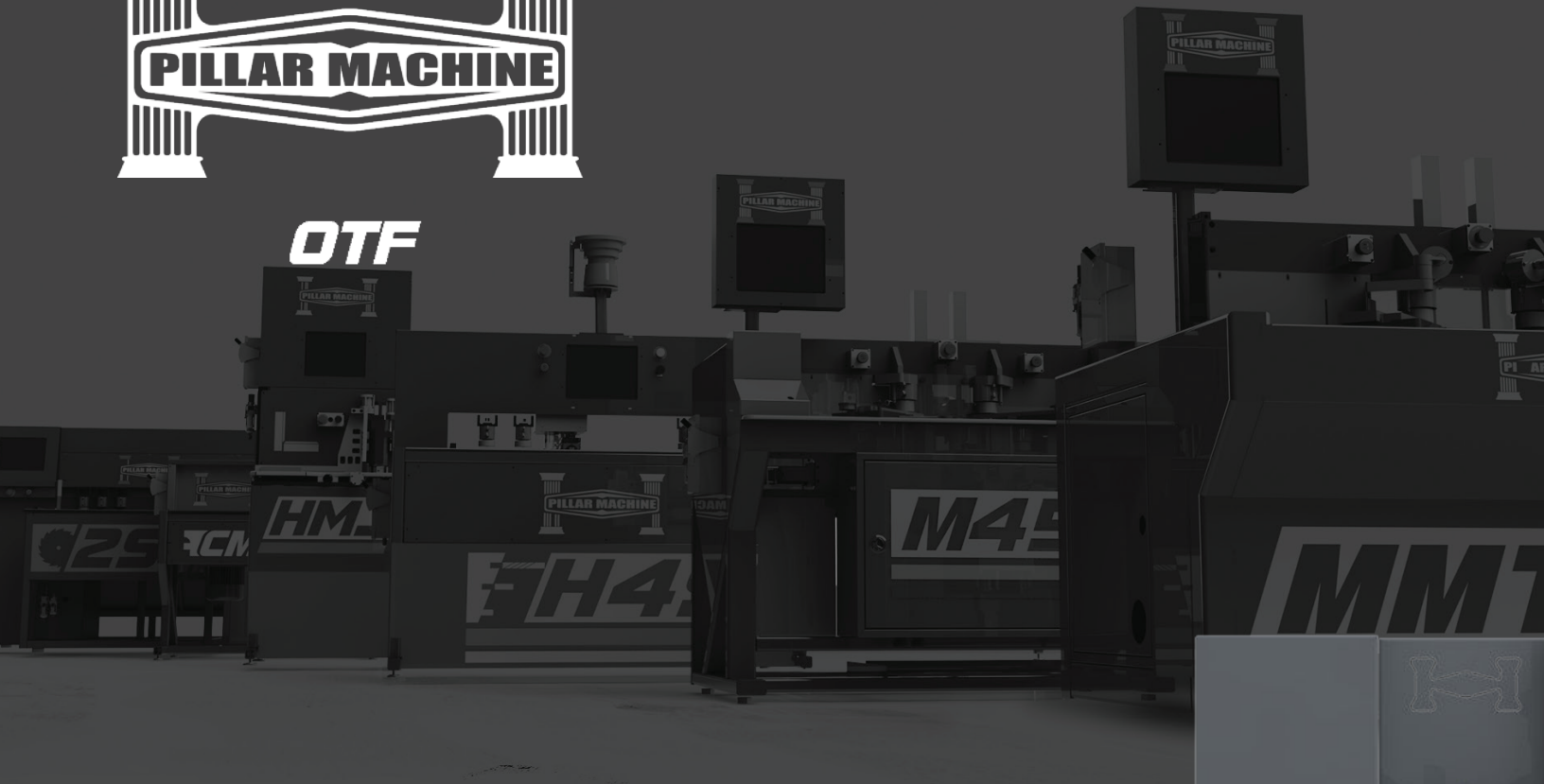
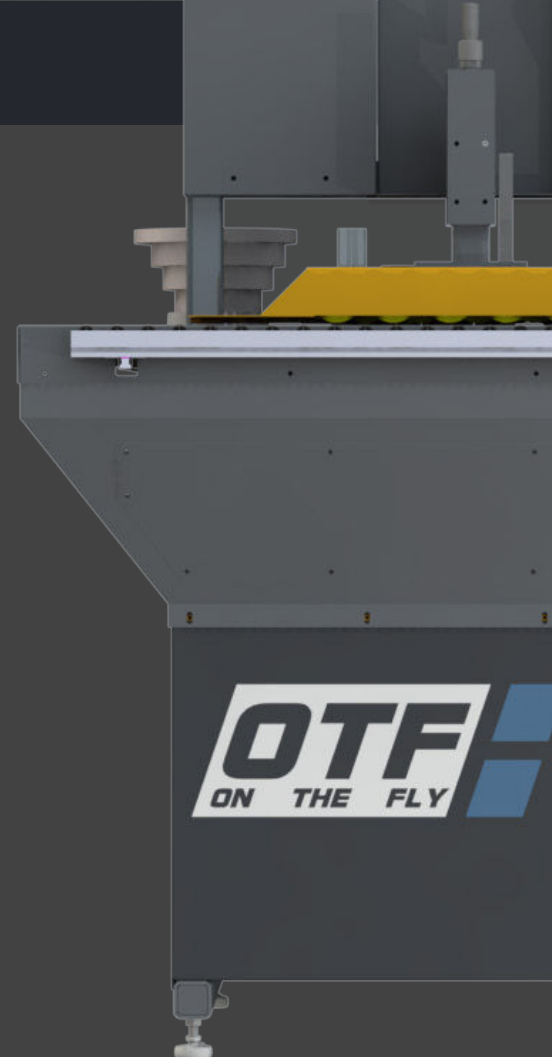
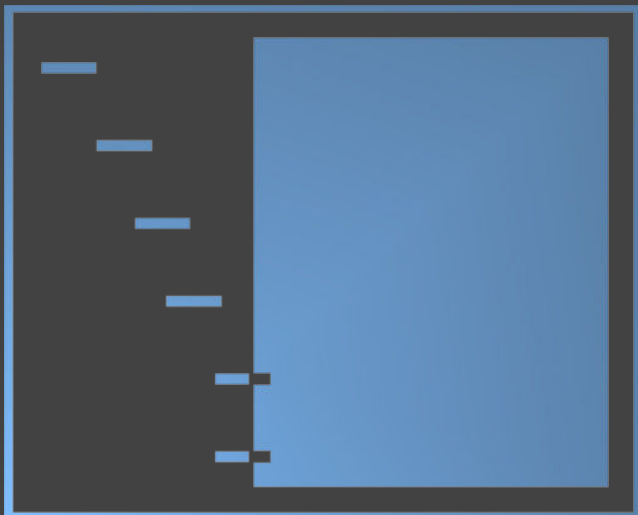




Horizontal Bore & Dowel



The OTF is a horizontal belt advance bore and dowel insertion machining center.

It is designed to belt position the workpiece, bore a hole, then advance the workpiece to the correct location for the inserter, inject glue or water (for pre glued dowels), and fire the dowel into the hole. A part is placed into the work zone referencing the back fence and advancing the part onto the belt. The belt system allows constant part feeding into the machine.

OTF Advantages:

Elimination of complicated machine setup

Quick, accurate assembly

Gain production times on CNC routers and point to points by shifting boring and doweling to the OTF Platform

Standard Features:

- Belt Driven X- Axis
- Hand Wheel Actuated Y-Axis
- Digital Readout for Z-Axis
- 1 HP 18,000 RPM Direct Drive Spindle
- 15" Color Touch Screen
- 8mm Dowel Inserter

Options:

- Secondary Spindle
- Barcode Reader
- Glue Pump
- Larger Capacity Dowel Bowl



SIZE

W x D x H

54 x 44 x 63



PSI

Air

90 - 110



POWER

Requirement

220 v 3 Ph



PORTS

Dust Collection

4" (1x)



CFM

Dust Collection

700