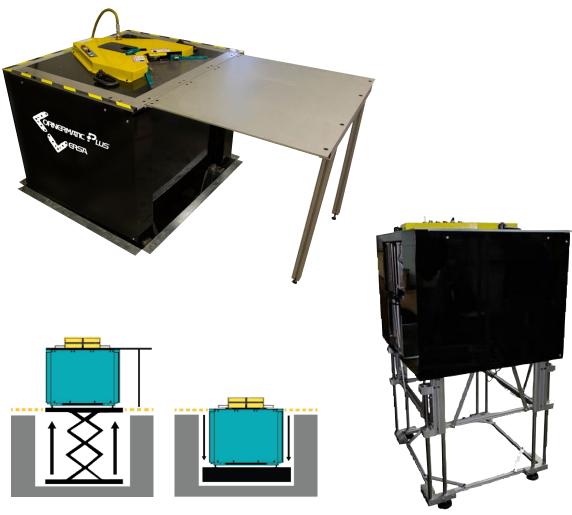
CORNERMATIC PLUS® VERSA

Our most flexible unit for production combines the ability to produce heavier gauge larger fittings and straight duct while the Versa is lowered in the ground position. The Versa also gives the operator the option of raising the Cornermatic Plus® into the above ground table height position for fitting production.

The Versa utilizes a heavy duty hydraulic scissor lift to safely raise and lower the unit table height for fitting production with just a push of a button!



MODEL	CAPACITY	DEPTH OF POCKET	OTHER
CORNERMATIC PLUS® VERSA	16 to 26 (.0062" to .022" / 1.6mm to 0.6mm) Mild Steel Only	Flange Type for insertion: TDC®/TDF® (Customer to Specify)	Model Capacity - Max 80 Corners StrapPak™ Quick-loading sleeve loads in 10 seconds
CORNERMATIC® COMBO	16 to 26 (.062" to .022") Coil Width: 60" +/- 1/8"	Flange Type for corner insertion:	Magazine Capacity - Depends on strapped or boxed corners used

(1524 mm +/- 3.2 mm) Mild Steel Only TDC® or TDF® Style

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CORNERMATIC® COMBO

The CORNERMATIC® II™ ~ WHISPER-LOC® COMBO is a unique, innovative machine that not only inserts and crimps corners into both ends of ductwork but closes longitudinal Pittsburgh seams on the same ductwork when required. This design allows the operator to accomplish both corner insertion and seam closing on one machine without having to handle the ductwork between processes.

The corner insertion is a pneumatically operated process that rapidly and automatically inserts and crimps corners into both ends of ductwork that uses the TDC® or TDF® method of joining. This unit automatically places a corner piece into a corner on each end of the duct and crimps them securely and permanently into place.

The seam closing is powered by an electric motor and gearbox using a Variable Frequency Drive. It will accommodate duct with various end joining methods. It will close the Pittsburgh seam as well as insert corners on any ductwork that uses the duct flanges conforming to T25-a or T25-b under the Duct Construction Standards. It will also close the Pittsburgh seam only on ductwork that uses the raw edge or slip and drive method.

The CORNERMATIC II® ~ WHISPER-LOC® COMBO requires only compressed air and 460/3/60 current to operate.

Specially designed corners for automation are quickly loaded into the magazines from the shipping cartons. The corners come oriented and stacked in the carton for quick and easy loading. The CORNERMATIC II® ~ WHISPER-LOC® COMBO is capable of utilizing standard StrapPakTM corners. The standard StrapPakTM come loaded with 80 corners per sleeve for the traditional Cornermatic® type and with 78 corners per sleeve in the EZ Connector® type.



Cornermatic II® Whisper-Loc® Combo Model CM-II-FAH-1660 US Patent No. 9,027,376 and 9,157,653

SPEED MOTOR/VOLTAGE

Approximately 2 ½ seconds Electrical - 110/1/60 per corner Air - 85 to 100 PSI (5.5 - 7 Bar)

to 100 PSI (5.5 - 7 Bar) Width - 36" Height - 34" Weight - 600 lbs.

Approximately 2 ½ seconds per corner

460/3/60 2.3 Full Load Amps Air Required: 9 CFM @ 100 psi (6.8 BAR) min. Other 3 phase voltages available Length - 30-1/2" Width - 34"

Height - 96" Approximately 1800 lbs.

DIMENSIONS/WEIGHT Length - 32"