

SNX TECHNOLOGIES **nVision**
SEMI-AUTOMATIC CONTOUR EDGE BANDER

SELECTED SPECIFICATIONS

Machine Dimensions: 132" x 64" x 64"

Dust Extraction Ports: 2 ports at 75mm for trimming units

Working Dimensions:

Edge Coil Thickness: 0.5 - 3mm (0.5 thin tape ONLY w Low Temp Adhesive)

Workpiece Min: 150 mm Diameter

Workpiece Max: 2400 x 2400mm

Workpiece Thickness: 10 - 60mm

Edgeband Thickness:

0.5mm / .20" to 1mm for Panels up to 60mm Thick

2 mm for Panels up to 60 mm Thick

3 mm for Panels up to 45mm Thick

Minimum Outside Radius: 30 mm (note: Based on 1mm Thickness of Edge Tape)

Minimum Inside Radius: 80 mm

Feed (Rotation) Speed: 5 m/min

Air Requirement: 6 Bar (90 PSI)

Electrical Requirements: 230V, 3PH, 10A circuit

PART SIZE

Minimum Dia. = 6" (150 mm)

Maximum Dia. = 94" (2400 mm)

EDGE BAND RADIUS

Minimum = 3" (80mm)

MINIMUM RADIUS EDGE BAND THICKNESS

1 mm, min R = 1.18" (30 mm)

2 mm, min R = 1.96" (50 mm)

3 mm, min R = 3.15" (80 mm)

PANEL THICKNESS BY TAPE

1 mm = 0.4" - 2.36" (10-60 mm)

2 mm = 0.4" - 2.36" (10-60 mm)

3 mm = 0.4" - 1.77" (10-45 mm)

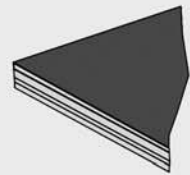
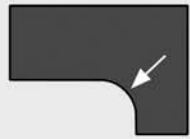
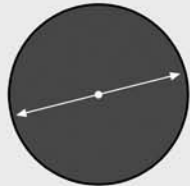
EDGE BAND THICKNESS

1 mm = R 30 mm Min.

2 mm = R 50 mm Min.

3 mm = R 80 mm Min.

Note: Radius could possibly increase or decrease depending on adhesive temperature and quality of edge tape; semi or rigid.



CONTACT



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NEW FROM SNX

A FASTER, BETTER WAY TO GET YOUR SHOP INTO REALLY GREAT SHAPE



nVISION SEMI-AUTOMATIC CONTOUR EDGE BANDER

SNX TECHNOLOGIES nVision

THE AFFORDABLE CONTOUR BANDING SOLUTION THAT DELIVERS CONSISTENTLY OUTSTANDING EDGES.



Mitred cuts provide smooth overlapped joints



new



100% AMERICAN MADE

EASY. VERSATILE. AMAZING.



FLOATING laser follows shape geometry and position, assuring tighter joint cuts, even on bowed or large parts (patent pending)



Thin-blade guillotine joint knife **PATENTED**

Hot melt EVA adhesive edgebanding; laser glue pot level monitoring & automatic refilling



Touch-screen control system



Top and bottom trimming unit INCLUDED. Equipped with auto tape thickness adjustment (patent pending). Trim station retracts to allow large part swings.



Vacuum pod on arm can hold large parts over 200lbs



Small & large radius, convex & concave - straight edges, too!



GET YOUR SHOP INTO SHAPE WITH A nVISION.

YouTube
Watch Demos at SNXTECH