

CoMatic:

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Specifications Subject to Change without prior notice

CoMatic:



Cordless

PORTABLE EDGEBANDER

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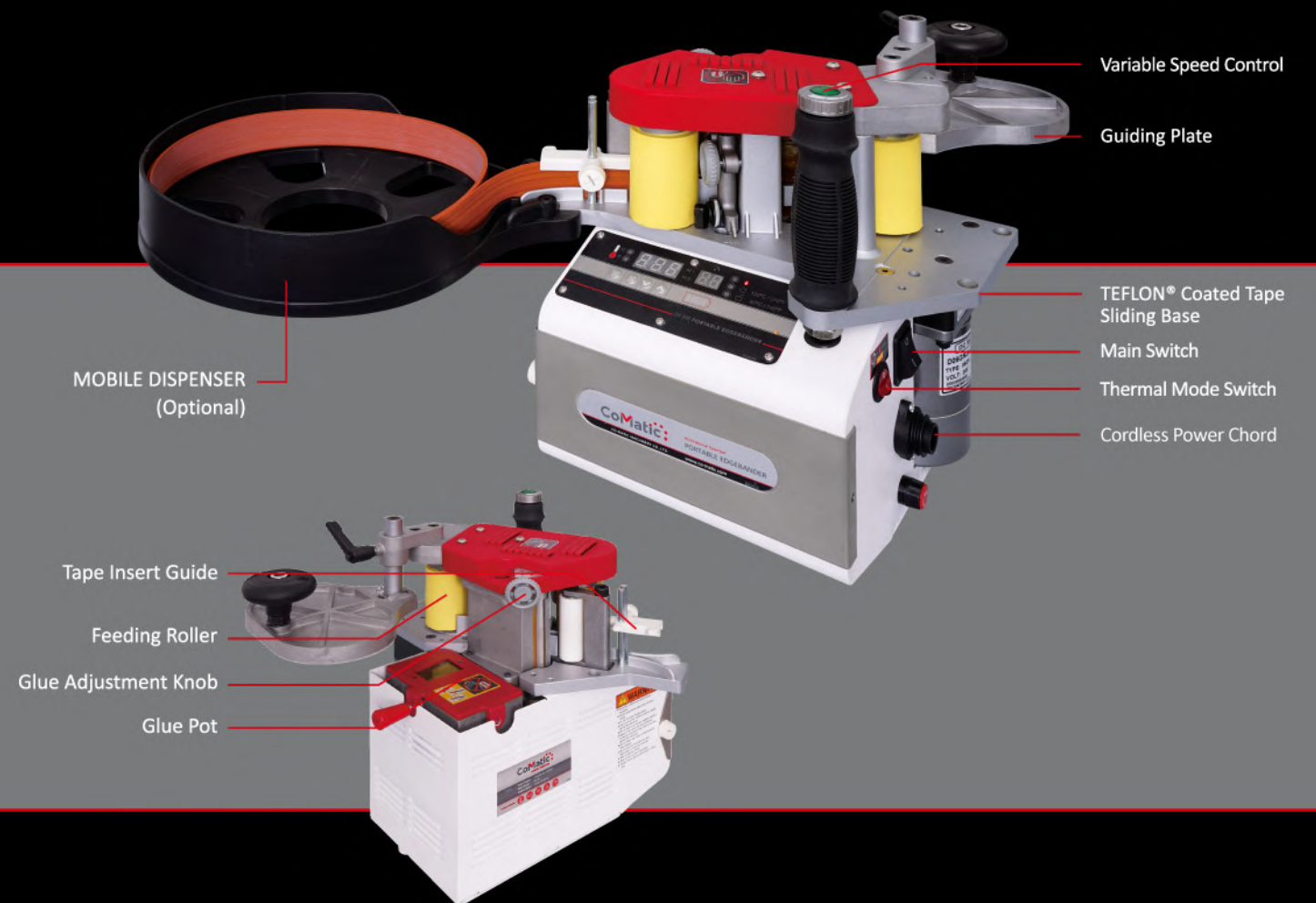
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PORTABLE EDGE BANDER

The Integration of World Lightest, Most Compact, Highest Performance Portable Edgebender

- > Custom alignment for use on straight or curved panels.
- > Automatically applying glue on the tape and amount of the glue applied could be easily adjusted.
- > Work for panel with beveled edges of 75 to 90 degrees.
- > Suitable for portable or stationary application.
- > Quick and easy use by a single operator.
- > Variable speed feed / Digital temperature control / Reheat quickly.
- > Minimum inner radius : 25 mm (1 inch)



BR 300 >

PORTABLE EDGE BANDER



- > Tape thickness could be easily adjusted to operate edging from 0.4 – 3 mm.



- > Easy entrance feeding guide allows quick tape width measurement.



- > CORNER GUIDING PLATE allows precise corner edging with ease.



- > Digital display & Temperature control.

BR 500 >

PORTABLE EDGE BANDER



- > The glue adjustment knob is situated on top avoid interference during operation.



- > Perfect performance on glue application. Double adhesive is not necessary.



- > Guiding plate width can be easily adjusted from scale of 10 – 65mm and can be tilted within 15 degree for bevel edge banding.



- > Easy handle speed adjustment enhance operation efficiency.

Cordless



DR 500 >

PORTABLE EDGE BANDER

SPECIFICATION

MOBILE TOTE CASE



PORTABLE EDGEBANDER

CRUISER CASE



EDGEBAND TRIMMER
VACUUM CLAMP SET
PORTABLE EDGEBANDER

EDGEBAND TRIMMER

PD80

> Standard with router bit & Cruiser case



Output Power 450 W, 1 Phase, 100-120V or 220-240V
No-Load Speed 30,000 rpm
Net Weight 2.3 kg
Gross Weight 4.3 kg
Packing Sizes 350 x 250 x 180 mm



Quick release design enable fast switch the router bit.

A dual purpose hidden razor allows for minor trim and remove overhang with ease.

- > PVC, wooded band edge trimming.
- > Unique design for micro-adjust scale with 0.05 mm (0.002").
- > Superior dust collection telescopic vacuum cover.
- > Minimum inner radius : 25 mm (1").

Model	BR 300	BR 500	DR 500
Gross weight - Mobile Tote Case (Cruiser Case)	11.6 kg (17.5 kg)	11.8 kg (17.8 kg)	12.0 kg (18.0 kg)
Net weight	8.7 kg	8.8 kg	9.8 kg
Machine Size		340 x 300 x 350 mm	
Output Power		855 W	
Glue pot capacity		400 ml	
Warm-up Time		4 mins (120°C/250°F)	
Working temperature		120°C-200°C (250°F-390°F)	
Feeding Speed	4.0 M/min.(13Ft/min)	2 - 6 M/min.(6.5-20 Ft/min)	2 - 6 M/min.(6.5-20 Ft/min)
Tape Thickness		0.4 – 3 mm	
Tape Width		10 – 65 mm	
Wireless banding	—	—	○
Temp. Control	○	○	○
Digital display & Control	—	○	○
Speed Control	—	○	○
Packing Size - Mobile Tote Case (Cruiser Case)	350 x 300 x 380 mm / 576 units (20' Container)	460 x 410 x 530 mm / 280 units (20' Container)	

Metric System Φ6 mm (other than USA)

M00 HIGH PRECISION COLLET	M05 ROUTER BIT, R 2 mm	M01 ROUTER BIT, R 3 mm	M03 CHAMFER BIT, 45°
			
Flex Collet	Standard	Optional	Optional

Imperial System Φ1/4" (for USA)

M10 HIGH PRECISION COLLET	M15 ROUTER BIT, R 5/64"	M11 ROUTER BIT, R 1/8"	M13 CHAMFER BIT, 45°
			
Flex Collet	Standard	Optional	Optional

ACCESSORIES

MOBILE DISPENSER >

BC25

- > Prevent possible damage to hanging long edging.
- > Easy clip on design and could hold up edge band from height 10-62mm, thickness 0.4 – 3.0mm.



ELECTRIC CLAMPING KIT >

VP03 (Standard with cruiser case)

- > Powerful vacuum pump suitable for different services.
- > Power outage prevention design.
- > Horizontal and vertical clamping -30°~ 90°.



VACUUM CLAMP SET >

VH03N (Standard with Cruiser Case)

- > The clamps will instantly detach when pressure released from the handle.



- > Easy installation onto edgebander and edgeband trimmer cruiser case.
- > Ensures fast and secure tightening and a strong grip of large panels for edge banding, avoiding scratches and damages on the panel surface.
- > When the working table can not be attached via vacuum clamp, a vacuum kit can be secured to the edge of the working table using c-clamps or screws.

DUAL END CUTTER >

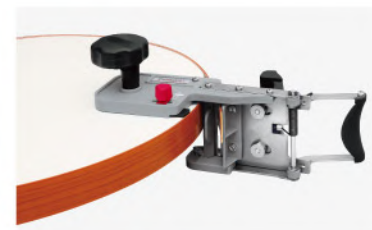
TK65



- > A unique two-point support design ensures perfectly connected and aligned cuts.
- > Ergonomic design handle bar.



- > Adjustable cutting line compensation design ensures precise end-to-end cuts.



- > The frame maybe opened to measure perpendicular and uniform end cuts.

STATIONARY WORKTABLE >

ST95

- > Edgebanders and edgeband trimmers installed onto the stationary worktable ensure accurate application on small, thin, or curved workpieces not suitable for use with vacuum clamp.
- > An embedded outlet and magnetic switch provides a convenient on/off functionality on the edgebander or edgeband trimmer during operation.



VACUUM HANDLES >

VH11 (Optional)



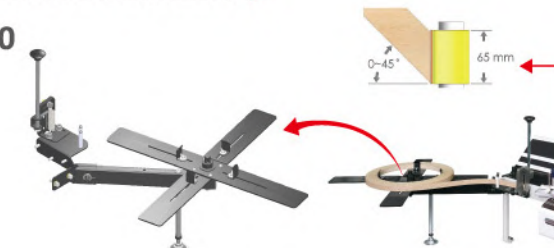
TRIMMER ADAPTOR PLATE >

ST15 (Optional)



TAPE DISPENSER >

BC90



- > Suitable for all tape sizes and instant cut with guillotine cutter.
- > Anti-Slip off mechanism prevents tape release after cut.

BEVEL EDGE-BANDING SUPPORTER >

ST45



- Maximum width for inclined edgebanding:
- > 90° Edgebanding: 60 mm
 - > 75° Edgebanding: 58 mm
 - > 60° Edgebanding: 52 mm
 - > 45° Edgebanding: 42 mm

GUIDE COMPONENT KIT >

ST97



- > Assists with keeping workpiece on level plane while straightline edgebanding or trimming.



- > Floating adjustment device to enhance more precise straightline trimming.