

5VC-5V CRIMP™

PORTABLE 5V CRIMP ROOF PANEL MACHINE

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ROOF PANEL MACHINE

*The portable solution to
your 5V Crimp needs*

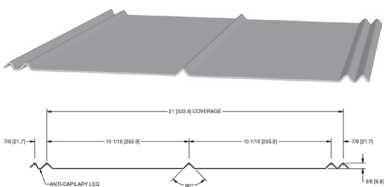


STANDARD FEATURES

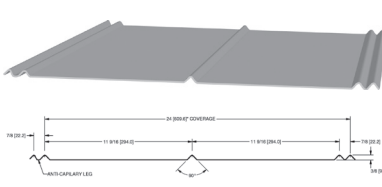
- > Polyurethane drive rollers
- > Hardened stainless steel forming roller system with shear dies
- > Power interruption safety circuit
- > **Choice of:** Quick-Change™ Power-Pack (gas or electric)
- > Panel recognition safety proximity switch
- > Hydraulic drive and shear
- > Push button RUN/JOG controls at entry and exit ends
- > Length control limit switch
- > Welded tubular steel frame
- > Industry's best warranty (see back cover for details)

PANEL PROFILES

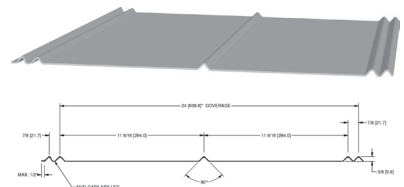
Profiles available in 21" and 24", and 24.5" widths, multiple gauges, and various metal types



5VC-210P



5VC-240P



5VC-245P

SPECIFICATIONS

Details on the 5VC-5V CRIMP Roof Panel Machine

5VC PANEL MACHINE

Length: 10'5" (3.2 m)
Width: 3'10" (1.2 m)
Height: 4'3" (1.3 m) with overhead rack, 2'4" (.75 m) without overhead rack
Weight: 2,200 lbs. (1,000 kg)

MAXIMUM COIL DIAMETER

32" (812 mm) with the overhead reel rack,
45" (1,143 mm) with the free standing
decoiler)

FINISHED PANEL WIDTHS

21" (533 mm) or 24" (610 mm) finished widths

5VC ON TRAILER

Length: 17'6" (5.3 m)
Width: 7' (2.1 m)
Height: 6'3" (1.9 m) with reel
Weight: 3,800 lbs. (1,700 kg)

COIL WIDTHS

24" (610 mm)
27" (686 mm)
27½" (699 mm)

DRIVE

Hydraulically driven polyurethane rollers

MATERIALS FORMED

Painted steel: 30-ga. to 24-ga. (.3 mm to .6 mm) — painted, Galvalume, coated galvanized
Painted aluminum: .027" to .040" (.7 mm to 1.0 mm)
Copper: 16 oz. to 20 oz. 3/4 hard (.5 mm to .7 mm)

SHEAR

Hydraulically powered, hardened tool steel blades, and shear dies

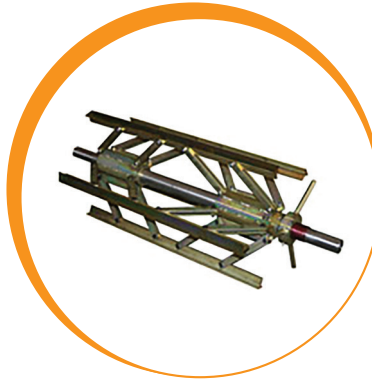
SPEED

60 ft./min (18 m/min.) approx.

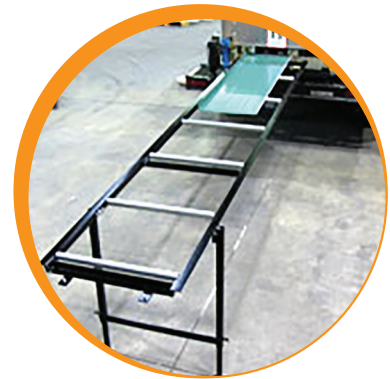
OPTIONAL EQUIPMENT



COVER AND/OR TRAILER



EXPANDABLE ARBOR/REEL



RUN OUT TABLE (10' SECTIONS)



QUICK-CHANGE POWER-PACK™
(GAS OR ELECTRIC)



PLC08 COMPUTER
CONTROLLER



FREESTANDING DECOILER (SHOWN
WITH OPTIONAL ARBOR/REEL)



CONTACT US

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WEBSITE

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EMAIL

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USA / CANADA WARRANTY

Three years parts (including electrical) / Three years labor

Limited lifetime against separation on drive rollers

Limited lifetime against wear on stainless steel forming rollers

INTERNATIONAL WARRANTY

Three years parts (including electrical) / Excluding freight

Limited lifetime against separation on drive rollers

Limited lifetime against wear on stainless steel forming rollers

WARNING: Machines should never be operated without the guards in place. Otherwise, severe injury can occur. Machine must be operated by a competent trained individual and never be operated by a person who has not had proper training, studied the video and the latest operating manual found at newtechmachinery.com/resources/machine-manuals. Failure to operate correctly or without guards can result in severe injury.



All machines are shown with optional equipment.

