

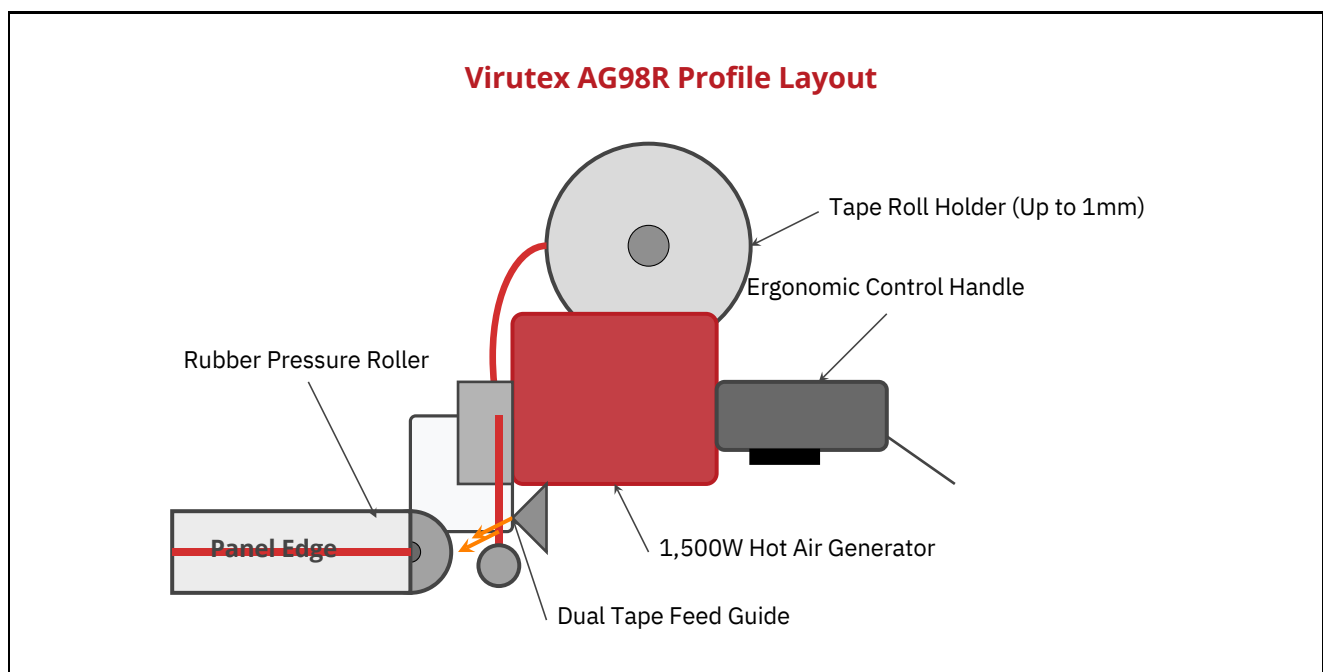
VIRUTEX AG98R EDGE BANDER

DUAL FEED SYSTEM • PORTABLE PRECISION • HOT AIR EDGE BANDING



The Virutex AG98R Hand-Held Hot Air Edgebander For Tapes 120V 5200499 is a top-tier portable edgebanding solution engineered for maximum versatility and professional-grade precision. Designed with a dual tape feeding system, this advanced manual edgebander accommodates both standard tape rolls and thicker pre-cut strips, delivering exceptional flexibility and performance across a wide range of materials and applications.

EQUIPMENT DESIGN & SCHEMATIC BLUEPRINT



SYSTEM CAPACITIES & TECHNICAL SPECIFICATIONS

Specification Parameter	Virutex AG98R Standard Capabilities
Model Number	AG98R (5200499)
Input Power	1,500 W
Max Width (Rolls)	50 mm (2") up to 1 mm thickness
Max Width (Pre-Cut Strips)	25 mm (1") up to 3 mm thickness
Edging Thickness Range	0.4 – 3 mm
Temperature Settings	300°C (570°F) / 525°C (1000°F)
Air Delivery	400 L/min (16 CFM)
Minimum Internal Radius	20mm
Machine Weight	2.8 kg (6 lbs)

PRIMARY APPLICATIONS

- **Material Versatility:** Application of pre-glued PVC, polyester, melamine, and wood veneer edging.
- **Complex Profiles:** Edgebanding on straight, curved, and shaped panels seamlessly.
- **Tight Radii:** Processing circular components with a minimum internal radius of 20 mm.
- **Flexible Workflows:** Use with standard tape rolls or pre-cut strips based on the project requirements.
- **Work Environment:** Ideal for on-site installations and professional workshop woodworking projects.

WHY CHOOSE THE VIRUTEX AG98R

- **Unmatched Versatility:** Dual feeding capability allows professionals to adapt to any edging material.
- **Broad Capacity:** Handles both thin rolls (up to 1mm) and thicker edging strips (up to 3mm) with ease.
- **Total Portability:** Lightweight (2.8 kg), highly portable, and incredibly easy to operate on-site.
- **Rapid Deployment:** Fast setup time of under one minute and consistent professional finishing results.
- **Precision Engineering:** Specifically engineered for pinpoint accuracy on straight, curved, and irregular surfaces.

PERFORMANCE & CONSTRUCTION FEATURES

Dual Feed System	Supports both standard roll-fed edging (up to 1 mm thick) and manual pre-cut strips (up to 3 mm thick) for unmatched workflow adaptability.
Hot Air Bonding	Utilizes advanced 1,500W hot air technology to efficiently activate pre-glued materials for incredibly strong, reliable adhesion.



Rubber Clamp Guidance Features a precision rubber clamp guidance system that ensures steady, accurate tape tracking along the panel edge without slipping.

Dual Temp Control Offers flexible dual temperature settings (300°C and 525°C) to perfectly match different materials and ambient bonding conditions.

High Airflow System Delivers up to 400 L/min of air, ensuring consistent heat distribution across the tape for optimal glue activation and performance.

Integrated Trimming Allows for clean, professional edge finishing results right out of the box, significantly reducing manual cleanup time.

Curved Profile Master Specifically designed for complex shapes; it easily handles curved, circular, and irregular panels with a tight 20mm internal radius capacity.

Rapid Jobsite Setup Reaches full operational readiness in under one minute, vastly improving daily productivity and on-site efficiency.

The Virutex AG98R is the most versatile model in the Virutex portable range, delivering flexibility and professional-grade finishing for demanding applications.

