



UNIVERSE

WOOD RADIAL ARM SAW AZA1240

The AZA1240 Wood Radial Arm Saw is a high-performance industrial woodworking machine engineered for precision cutting, durability, and reliable long-term operation in demanding workshop environments.

Designed for professional woodworking shops, furniture manufacturing units, carpentry operations, and industrial fabrication facilities, the AZA1240 combines rugged construction with advanced motor and safety systems to deliver smooth, accurate, and vibration-free cutting performance.

The machine is equipped with a Totally Enclosed Fan Cooled (TEFC) motor, providing superior protection against dust and contaminants while maintaining efficient motor cooling during continuous operation.

An integrated electro-mechanical brake system enhances operator safety by maintaining braking functionality even during power failures, offering a significant advantage over conventional electronic braking systems.

Constructed using heavy-duty cast iron and cast aluminum components, the AZA1240 ensures maximum structural rigidity, excellent cutting stability, and long operational life.





UNIVERSE TECHNICAL SPECIFICATIONS

Parameter	Specification
Model Number	AZA1240
Machine Type	Wood Radial Arm Saw
Motor Type	Totally Enclosed Fan Cooled (TEFC)
Brake System	Electro-Mechanical
Construction Material	Heavy Cast Iron & Cast Aluminum
Cutting Platform	Rigid, Stable & Vibration-Free
Application	Precision Wood Cutting
Durability	Industrial-Grade Long-Term Performance

Safety Features

- Electro-mechanical braking system
- Stable vibration-free construction
- Heavy-duty guarded cutting assembly
- Reliable motor protection system
- Safe operational control arrangement