



# KM14HS 14" HIGH SPEED NON-FERROUS MITRE SAW

CLEAN CUTS. FAST PRODUCTION. BUILT FOR NON-FERROUS MATERIALS.

# WHY THE KM14HS?



- DELIVERS HIGH SPEED CUTTING FOR CLEAN, BURR-FREE FINISHES
- DESIGNED FOR ALUMINUM, BRASS, PLASTICS, AND PVC TRIM MOLDING
- BUILT FOR SHOPS THAT NEED CONSISTENT, REPEATABLE RESULTS
- IDEAL FOR ALUMINUM SUPPLIERS AND MACHINING BUSINESSES

# PERFORMANCE YOU CAN COUNT ON

- APPROXIMATELY 4,400 RPM SPINDLE SPEED FOR FAST CUTTING
- SMOOTH CUTTING ACTION REDUCES SECONDARY FINISHING WORK
- MAINTAINS ACCURACY ACROSS REPEATED PRODUCTION CUTS
- HANDLES EXTRUDED ALUMINUM PROFILES WITH EASE

# BUILT FOR SHOP EFFICIENCY

- ✓ HEAVY-DUTY CAST IRON BASE REDUCES VIBRATION
- ✓ DUAL CAM LOCK VISES ENSURE TIGHT MATERIAL HOLDING
- ✓ MANUAL OPERATION KEEPS MAINTENANCE SIMPLE
- ✓ SEALED BALL BEARINGS EXTEND MACHINE LIFE

# KEY FEATURES

- DUAL V-BELT DRIVE SYSTEM FOR RELIABLE POWER TRANSFER
- RETRACTABLE CLAMSHELL BLADE GUARD FOR SAFETY
- POSITIVE MITRE STOPS UP TO 45° LEFT AND RIGHT
- UP TO 6 INCH VISE CAPACITY FOR LARGER MATERIAL

# KEY SPECIFICATIONS

- MOTOR: 5 HP
- BLADE SIZE: 14 INCH
- SPINDLE SPEED: ~4,400 RPM
- MITRE RANGE: 45° LEFT / RIGHT
- INDUSTRIAL CAST IRON CONSTRUCTION

# IDEAL APPLICATIONS

- ALUMINUM EXTRUSION CUTTING
- MACHINING MATERIAL PREP
- PVC TRIM MOLDING FABRICATION
- NON-FERROUS PRODUCTION ENVIRONMENTS

# WHAT SETS IT APART

- HIGHER CUTTING SPEED THAN STANDARD CHOP SAWS
- CLEANER CUTS REDUCE DOWNSTREAM PROCESSING
- STRONGER CONSTRUCTION IMPROVES CUT CONSISTENCY
- BUILT IN THE USA FOR INDUSTRIAL RELIABILITY

# READY TO IMPROVE YOUR CUTTING PROCESS?

- CALL: 800-592-2050
- VISIT: [KALAMAZOOIND.COM](http://KALAMAZOOIND.COM)
- REQUEST A QUOTE OR SPEAK WITH AN APPLICATION EXPERT TODAY