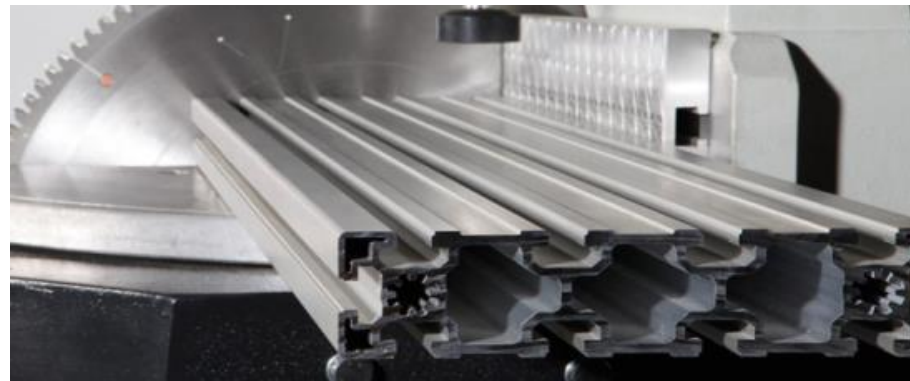


**MACHINES FOR PROCESSING UPVC & ALUMINIUM PROFILE.**

**DOUBLE HEAD CUTTING SAW FOR ALUMINUM AND PVC PROFILE**

**MTE-500×5000**

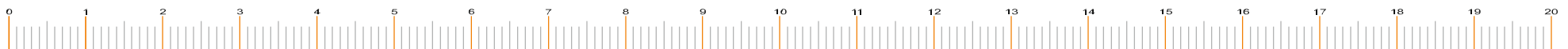


**MODERN TECHNO ENGINEERS**

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## DOUBLE HEAD CUTTING SAW FOR ALUMINUM AND PVC PROFILE

### MTE-500×5000

- Adopts imported servo motor and driver mode.
- Optimized function: optimizing to cut according to the working list.
- Tabulation cutting function: several kinds of profiles can be selected quickly.
- Single head continuous cutting function: the right head can feeding material continuously when cut 90 degree.
- Angle range: any angle among outer 45°,90°, Angle automatic indexing by servo motor.
- Saw blade rotates smoothly due to high accurate main spindle, steady running with high precision.
- The speed of saw blade infeed is linearity adjustable by air-hydraulic damp
- High precision linear guiding pair ensured steady and long-term processing accuracy.
- Auto-opening shield makes the operator more safety.
- the middle profile supporter and movable carrier make the loading convenient. it's compact structure follows the operation custom in better way.
- The machine head adopts high quality steel QT450, and the body of the machine adopts high quality steel and through aging treatment, so that ensure good stiffness, the deformation is not easy.
- Equipped with dusty collector to collect dusty efficiency, ens

### MAX. CUTTING RANGE: SAW BLADE 500MM

45 degree: 240\*120mm

90degree: 300\*60mm

INPUT POWER SOURCE	380V/50Hz
TOTAL POWER	6.0Kw
WORKING AIR PRESSURE	0.5~0.8MPa
AIR CONSUMPTION	200L/min
DIAMETER OF BLADE	550mm/600mm
AXIS ROTATE SPEED	2800r/min
FEEDING SPEED	0~3m/min
CUTTING LENGTH	310~4000mm
CUTTING ANGLE	45°、90°
DIMENSION	6000×1300×1500mm
WEIGHT	1500kg

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