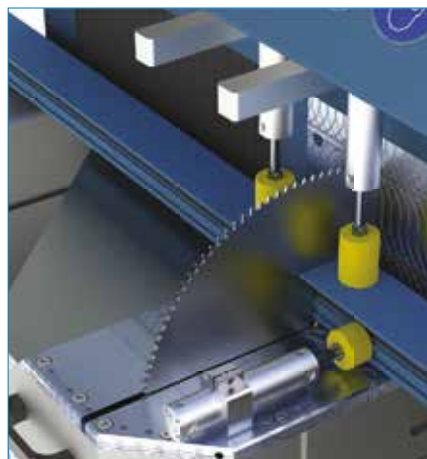
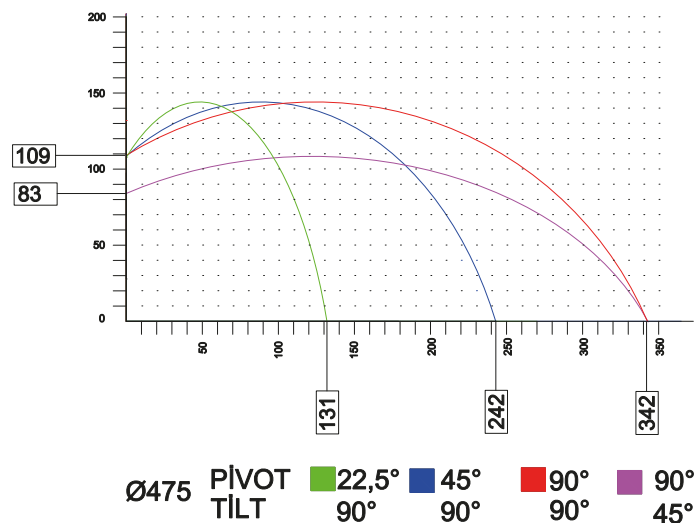


TA-420 Semi-Automatic Single Mitre Saw (Φ :475 mm - 18,70 in.)



TA-420 Semi-Automatic Single Mitre Saw (Ø:475 mm - 18,70 in.)



- It has solid construction for length and angle precision.
- Automatic 45° and 90° tilt movement of the saw heads. Pivot angles between 45-90-135° manually adjusted.
- Manual rotation can be adjusted with left and right digital display up to 22.5°
- 475 mm saw blade enables cutting of wide profiles.
- Saw blade adjustable speed.
- Profile support conveyor fixed to the moving head helps to keep the balance of the workpiece. It has automatic closing safety.
- Horizontal and vertical clamping system provides optimum profile fixation. There is a cooling system for aluminum profiles.

Optional Left Conveyors

TK 060-30	3 m (9.84 ft.)
TK 060-40	4,5 m (14.76 ft.)
TK 060-50	6 m (16,68 ft.)

Optional Right Conveyors

TK 061-30	3 m (9.84 ft.)
TK 061-40	4,5 m (14.76 ft.)
TK 061-50	6 m (16,68 ft.)

Technical Features

- Power Supply: 400 V, 3 ph, 50/60 Hz
- Total Power Output: 5 kW, 10 A
- Saw Blade Diameter: Ø475mm (18.70 in.)
- Saw Blade Speed: 2800 rpm (50 Hz), 3360 rpm (60 Hz.)
- Air Pressure: 6-8 bar (90-120 psi)
- Air Consumption: 60 l/min (with Cooling System 100 l/min.)
- Machine Height (incl. display): 1710 mm (67.32 in.)
- Machine Length: 4610 mm - (5.12 ft.) Without Conveyor: 1750mm - (68.9 in.)
- Machine Width: 1750 + 355 mm (68.89 in. + 13.97 in.) - When Protective Cover Opened
- Machine Weight: 1300 kg

