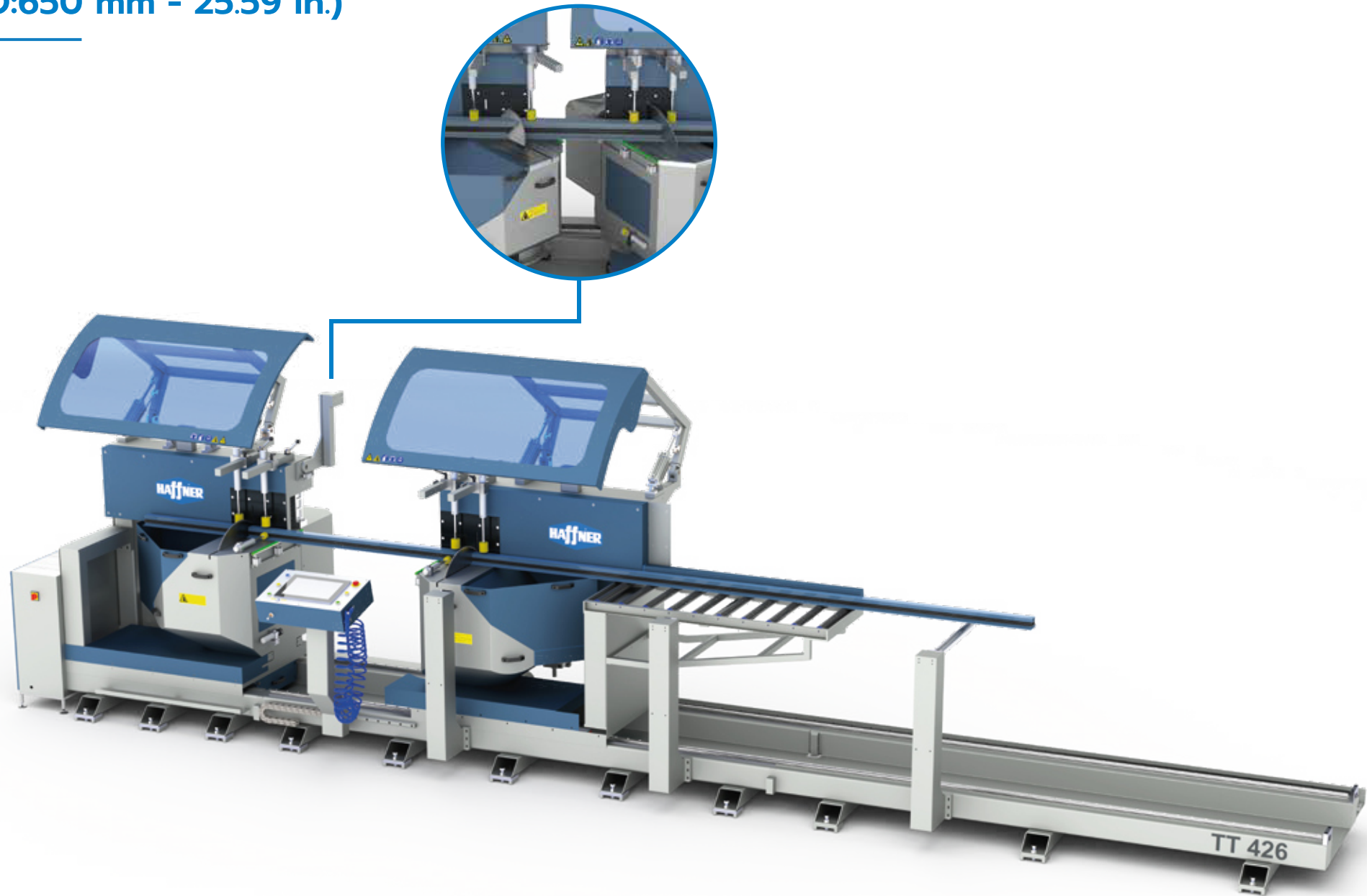
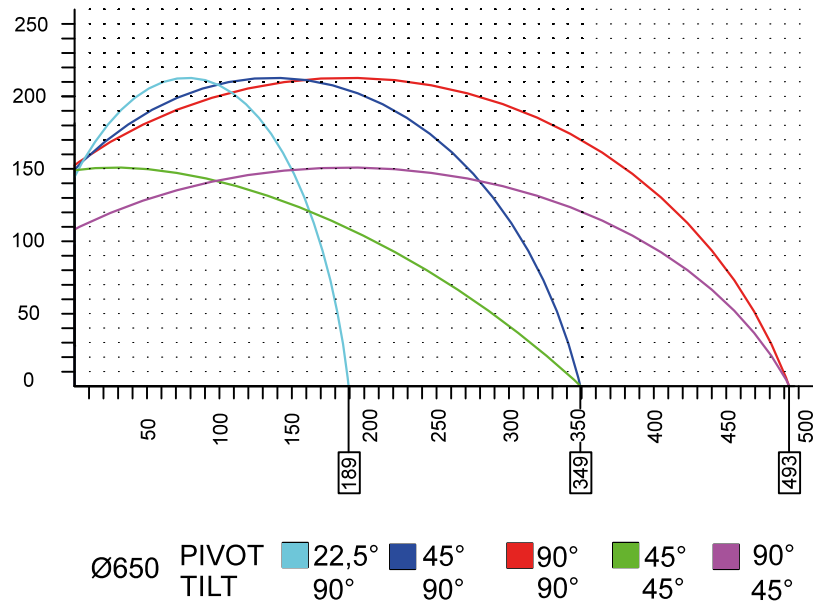


TT-426 Double Head Mitre Saw (\varnothing :650 mm - 25.59 in.)



TT-426 Double Head Mitre Saw (Ø:650 mm - 25.59 in.)



Technical Features

- Power Supply: 230/400 V, 3~, 50 Hz
- Total Power Output: 12 kW
- Air Pressure: 6-8 bar (90-120 psi)
- Air Consumption: 34 l/min (60 l with spraying)
- Saw Blades Diameter: 650 mm (2 Blades)
- Saw Blade Speed: 2300 rpm
- Saw Blade Motor Power: 5,5 kW
- Pivoting Range: Up to 22.5° inward and 135° outward (Manual)
- Saw Angles: (Tilt&Pivot) 45°-90° (Automatic)
- Intermediate Angles: Manual
- Tilting Range Inwards Pneumatically 90°- 45°
- Maximum Profile Length at 90°: 6000 mm, 7500 mm, 8500 mm
6000 mm (19,68 ft.), 7500 mm (24.60 ft.), 8500 mm (27.88 ft.)
- Minimum Profile Length at 90°: 550 mm
- Minimum Length Tilted at 45° 550 mm
- Minimum Length Pivotted at 45° 850 mm



5750 kg



6-8 Bar



12kW

- Machine bed made of steel sheet, 6000mm standard, cutting length 4500mm and 7500mm optional.
- Solid cast construction for length and angle accuracy.
- Length and cutting accuracy thanks to strong construction and linear bearing system.
- Saw with a 650 mm/25.59 in saw blade diameter and a 5.5 kW/7.37 hp.
- Wide range of cutting angles and a capacity to handle the most difficult applications.
- The heavy duty base and cast iron construction offers precision cutting.
- Position accuracy possible with angle deviations is less than 0.1°.
- Chop and oversize length cuts (min: 4mm – max: 7500mm) Profile lifting bars.
- Automatic closing safety hood to protect the employee.
- 2 standard vertical clamping system and 1 optional horizontal clamping system to ensure optimum profile fixing.
- Data transfer by means of Network connection or USB.
- Item number, length dimensions, angles and quantities can be programmed on the control panel (2000 x 10: able to cut in different program)
- Cooling system for the electric cabinet
- Pulse spray mist blade lubricant system.
- Aluminum wedge cutting (AH 025)

OPTIONAL

- Machine can be produced for 4500 mm (14.79 ft.) and 7500 mm (24.60 ft.) in length upon request.
- The tilt and pivoting rotation movements of the saw are made by servo controller.
- Hydro-pneumatic saw feed.
- Label printer.
- Short cut stop.
- Dust and chips extraction system.
- Additional roller conveyor

