



- Fully automatic straight upcut saw designed to cut aluminum and non-ferrous metals fast and precise. Cutting in bulk or single piece at 90 ° angle.
- Double Servo motor control system enables cutting by entering data such as cutting length, cutting height, cutting speed on the screen.
- Thanks to a special system, the saw blade does not leave marks on the cutting surface and eliminates any dimensional mistakes during material infeed.
- Fast and smooth operation thanks to user friendly screen interface
- Minimum waste at the remaining last piece 110 mm
- Max. 550 mm profile length can be fed per cycle. Precise cutting at any length thanks to repeat infeed.
- Min. cutting length is 4 mm
- Wastage Length : 110 mm
- Idle Material Infeed Speed: 10,000 mm/min.
- Idle Material Cutting Speed: 10,000 mm/min.
- Thanks to save feature you can generate multiple cut lists where you can enter data such as pieces, bulk quantity, cut speed, height.
- 7 "High resolution touch screen
- Safe cutting in accordance with CE standards thanks to top guard safety and material sensing sensors
- Thanks to its special manifold system it is easy to transfer chips out of the saw even if there is no chip collector involved.
- Saw blade lubrication system where the spray amount can be adjusted on the screen



- 1 Ø 500 mm saw blade
- 4 + 2 pcs pneumatic clamps
- KN-M3 conveyor (3mt)
- Bundle Cutting Kit
- Pneumatic spray mist lubrication system
- Screw shaft lubrication unit
- Air gun

3.0 kW, 5.5 HP

**Engine Power :** 400 V, 50/60 Hz

Sizes of Saw: D=500 mm d=30-32 mm

**RPM:** 3000

**Sizes:** 154 x 121 x 139 cm

Total Weight: 520 kg

Ø500 mm +3 meter conveyor

Air pressure 6-8 Bar, 50lt/min

A CUT 90 1 ad. EXW İSTANBUL Automatic Straight Upcut Saw with Auto Feeding











