OZ MACHINE USA

METEOR 500

Automatic Upcut Saw Ø 20"



The METEOR upcut saw with a 20" blade for taller and wider profiles. Cuts at any angle between 0° and 135°, with a table saw function at 0° and a mobile miter that increases cutting capacity.

20"	**0–135°**	**4 HP**	**2 + 2**
Upcut saw blade	Cutting angles	Saw motor, 15 A	Horizontal + vertical clamps

KEY FEATURES

- + Table saw function at 0°
- + Mobile miter increases cutting capacity
- + Safety-sensor guard cover
- + Hydro-pneumatic cutting, adjustable speed
- + Pneumatic vertical and horizontal clamps
- + Conveyor, chip vacuum (optional)

WATCH IT RUN

METEOR 420 / 500 video on the Oz Machine USA YouTube channel

youtu.be/Y7u_uULh44M

Motor	Air	Voltage	Weight
3 kW / 4 HP · 15 A	1.3 CFM · 100 psi	220V 3P, 60 Hz	591 lb

TECHNICAL DATA

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SAW UNIT

Saw blade diameter	20"
Saw blade speed	2,347 rpm
Saw motor	3 kW / 4 HP
Cutting angles	0°–135°, any angle
Upcut (rising) blade	●
Hydro-pneumatic cutting	●
Cutting speed set to the profile	●
Mobile miter for larger cutting capacity	●
Cooling system	●
Table saw function at 0°	●

CLAMPING AND SAFETY

Pneumatic vertical and horizontal clamps	●
Guard with safety sensor	●

● Standard ○ Optional

OPTIONAL EQUIPMENT

Conveyor	○
Single-phase system	○
Chip vacuum	○

AIR & ELECTRICAL

Voltage	220V 3P, 60 Hz
Current (220V)	15 A
Air pressure	100 psi
Air consumption	1.3 CFM

DIMENSIONS & WEIGHT

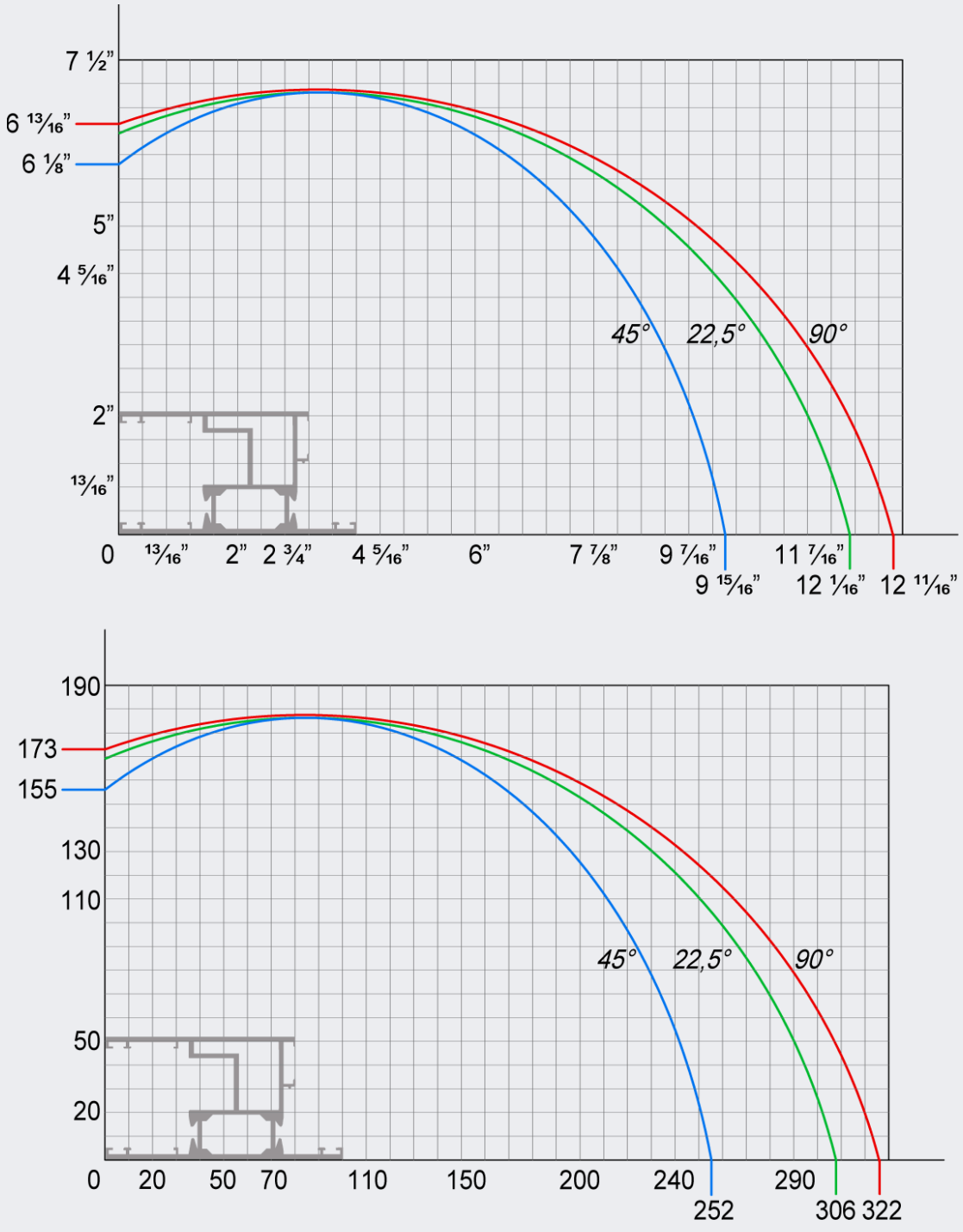
Machine size, l x w x h	36 x 46 x 58"
Weight	591 lb

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CUTTING DIAGRAM



Cutting capacity by angle. Dimensions in inches and millimeters.

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Product data, descriptions and illustrations may change without prior notice.