OZ MACHINE USA

METEOR 700

Automatic Upcut Saw Ø 28"



The largest METEOR: a 28" upcut blade for the widest and tallest profiles, with fixed angles from 15° to 165° and a connection for a chip and dust vacuum system.

28"	15–165°	5.4 HP	Digital
Upcut saw blade	Fixed cutting angles	Saw motor (4 kW)	Miter angle display

KEY FEATURES

- Angles 15°, 22.5°, 45° … 157.5°, 165°
- Mobile miter increases cutting capacity
- Safety-sensor guard cover
- Hydro-pneumatic cutting, adjustable speed
- Pneumatic vertical and horizontal clamps
- Chip / dust vacuum ready

WATCH IT RUN

METEOR 700 video on the Oz Machine USA YouTube channel

youtu.be/xXxpzV8Zipk

Motor	Air	Dimensions · Weight
4 kW / 5.4 HP · 11.6 A	2.0 CFM · 100 psi	158 x 52 x 71" · 926 lb

TECHNICAL DATA

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SAW UNIT

Saw blade diameter	28" (bore 1 1/2")
Saw blade speed	1,950 rpm
Saw motor	4 kW / 5.4 HP
Cutting angles	15°–165°, fixed angles
Upcut (rising) blade	•
Hydro-pneumatic cutting	•
Cutting speed set to the profile	•
Mobile miter for larger cutting capacity	•
Cooling system	•
Fixed angles	15°, 22.5°, 45° … 157.5°, 165°
Digital miter angle display	•
Chip / dust vacuum connection	•

CLAMPING AND SAFETY

Pneumatic vertical and horizontal clamps	•
Guard with safety sensor	•

• Standard ○ Optional

OPTIONAL EQUIPMENT

Conveyor	○
Single-phase system	○
Minimum profile cutting equipment	○

AIR & ELECTRICAL

Voltage	220V 3P, 60 Hz
Current (220V)	11.6 A
Air pressure	100 psi
Air consumption	2.0 CFM

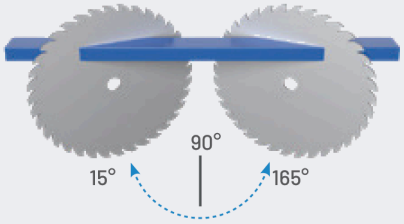
DIMENSIONS & WEIGHT

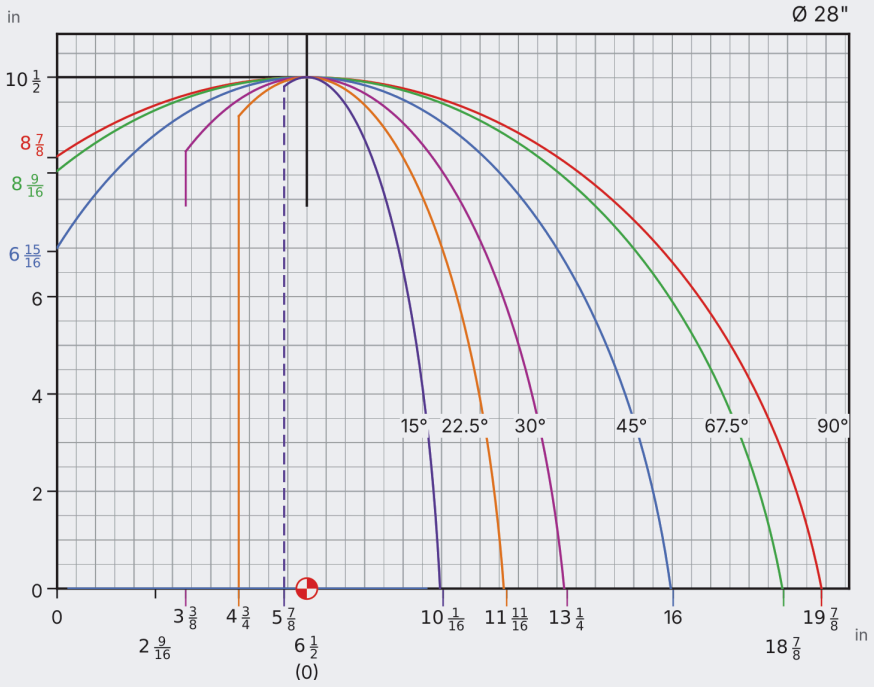
Machine size, l x w x h	158 x 52 x 71"
Weight	926 lb

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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.