

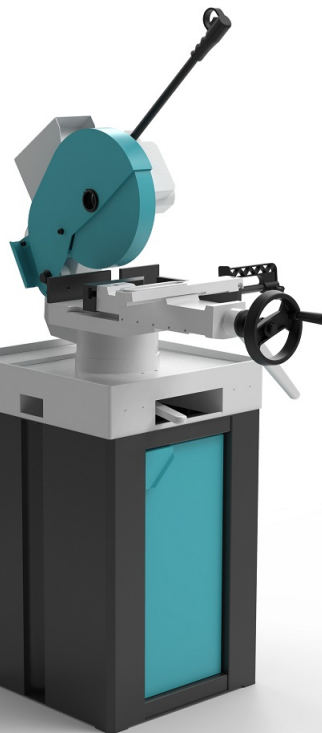
MACHINE MODEL

# PERFECT 300

circular saw, suitable to cut metal profiles

Short description

The manual circular saw PERFECT 300 is the ideal machine for small metal productions and for cutting profiles and solid (up to 42 kg / mm<sup>2</sup>) from 0 ° to 45 ° both side right and left. The machine is equipped with a system of starting by a start / stop button into the handle which increases its ease of use in any job.



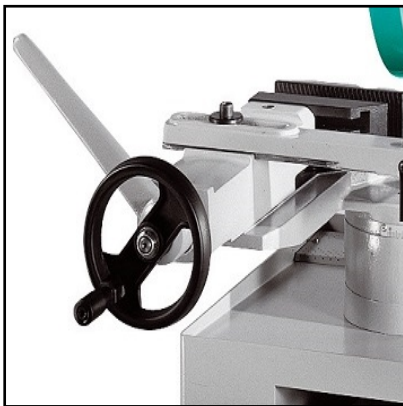
Cutting capacity at 90°	Round: 102mm - Square: 90mm - Rectangular: 120x80mm
Cutting capacity at 45° left	Round: 90mm - Square: 80mm - Rectangular : 90x70mm
Cutting capacity at 45° right	Round: 90mm - Square: 80mm - Rectangular: 85x70mm
Blade dimensions	300mm
Blade hole	32mm
Blade speed	42 rpm
Coolant tank capacity	2l
Blade motor speed	1.1KW
Dimensions	500x1050x990mm
Weight	135kg
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## Features



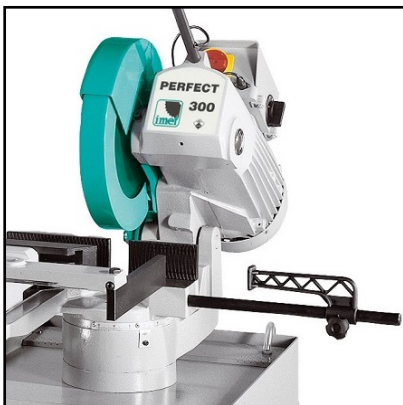
### Ease of use

PERFECT 300 is a versatile and easy work tool thanks to the quick start by start / stop button on the handle



### Vice

The machine is equipped with a front vise with anti-burr device, start button in the handle and adjustable bar stop.



### Monobloc head

The engine head is one-piece, resistant and reliable with a lubrication-cooling circuit with pump and additional filter in the tank. The blade holder spindle is 32 mm and the blade is completely protected from a metal cover



### Double vice (Optional)

160mm opening

OPTIONAL



**Pneumatic vice (Optional)** **OPTIONAL**  
PNEUMATIC VICE (OPENING/CLOSING SYNCHRONISED WITH THE HEAD MOTION)



**Adjustable bar support (Optional)** **OPTIONAL**  
Bar support with adjustable height from 710 to 1100 mm. Capacity 150 kg



**IBC Floor stand (Optional)** **OPTIONAL**