

Bench saw HT 315

ATIKA[®]
GERMAN ENGINEERING

The sturdy, powerful saw
with various options



choice of
3 motors



ATIKA HT 315 - a fully equipped bench saw, convincing point to point

precise slotted guide and graduation up to 45° for tilting arbor as standard

saw blade of \varnothing 315 mm

cutting depth approx. 90 mm

2 dust extraction devices at blade guard and sawdust box

suction hose as standard

large table with embedded graduation for adjustable and rotating rip fence

rip fence also used as mitre fence up to 60°

table extension of approx. 800 mm

supplied as standard with parallel rise and fall operated by crank handle

extraordinary stability

Choice of 3 motors:

- P₁ 2.0 kW S6 - 20% 5, 230 V~, AC brake motor with overload protection and no-volt release
- P₁ 3.0 kW S6 - 20%, 230 V~, AC brake motor with overload protection and no-volt release
- P₁ 3.3 kW S6 - 20%, 400 V 3~, 3-phase brake motor with overload protection and no-volt release

High quality standard

supplied as standard:
precise straight and
mitre cut



supplied as standard:
infinitely adjustable
tilting arbor up to 45°



supplied as standard:
safe feed thanks to
mitre / rip fence



optional equipment:
sliding carriage and panel
cutting attachment



optional equipment:
the mobile dust
collector of high
capacity



Summary of ATIKA convincing saw technique:

Performance / Type		HT 315		
Order code		301940	301920	301910
Drive				
AC brake motor 230 V~				
Power input P ₁ (S6 - 20%)	kW	2.0	3.0	
Power output P ₂ (S6 - 20%)	kW	1.3	2.1	
Rated current	A	9.3	13.2	
3-phase brake motor 400 V 3~				
Power input P ₁ (S6 - 20%)	kW			3.3
Power output P ₂ (S6 - 20%)	kW			2.5
Rated current	A			6.5
Motor switch complete with no-volt release		•	•	•
Fuses	A/slow	16	16	16
Noise parameter		acoustic capacity level		acoustic pressure at place of operation
Idle running	dB (A)	L _{WA} = 101.1		L _{PA} = 86.1
Working	dB (A)	L _{WA} = 104.5		L _{PA} = 89.5
Saw				
TCT blade, 40 teeth	Ø mm	315	315	315
Blade bore size	Ø mm	30	30	30
Cutting depth at 90° approx.	mm	90	90	90
Cutting depth at 45° approx.	mm	63	63	63
Number of revolutions	min ⁻¹	2800	2730	2680
Combined rip and mitre fence		•	•	•
2 devices for dust extraction		•	•	•
Non-slip foot caps		•	•	•
Saw table				
Fully galvanised		•	•	•
Table	mm	800 x 550		
Table extension	mm	800 x 400		
Height of table	mm	810		
Weight approx.	kg	40	46	43
Delivered unassembled and boxed		•	•	•
Options				
Panel cutting attachment		delivered at extra cost, order code 301895		
Sliding carriage		delivered at extra cost, order code 302615		
Dust collector		delivered at extra cost, order code 301899		

• supplied as standard

Technical alterations reserved.

ATIKA GmbH

Josef-Drexler-Str. 8, 89331 Burgau, Germany • Phone: +49 (0) 82 22 / 414 708-0 • Fax: +49 (0) 82 22 / 414 708-10
E-mail: info@atika.de • Internet: www.atika.de