

PORTABLE SAWS

Portable bench saw AMS

Portable bench saw for tiles and building materials.

Portable bench saw with sliding head for **tiles** and **building materials**. Ideal for use in **construction sites**. This saw is designed for cutting **bricks**, **natural stone**, **marble**, **granite** and **tiles**.



Portable bench saw AMS Portable bench saw for tiles and building materials.



Features









HEAD MOTION

Manual head feed, available with useful cut: 600, 800, 1000, 1300 mm.

BRIDGE TILT

Manual bridge tilt for cutting from 90 to 45 degrees.

WORKTABLE

Worktable made of galvanized steel rails, width of 650 mm or 530 mm, with built-in handle and adjustable squaring bar. Self-contained water recycling tray and pump for disc cooling.

CUTTING DEPTH ADJUSTMENT

Manual cutting depth adjustment by "plunge" mechanism.

T +39 0541 387066 F +39 0541 389058 M info@achilli.com





TRANSPORTATION Folding legs for easy transport.

Advantages

AMS bench saw to cut tiles, stones and building materials with top accuracy:

- Worktable made of galvanized steel rails, with transportation handle and adjustable squaring bar;
- Worktable width 650 mm or 530 mm at customer's choice;
- Self-contained water recycling tray and pump.;
- Folding legs for easy transport.

Technical details

	AMS	AMS-HT
Useful cut	600-800-1000-1300 mm (2'- 2'7" – 3'3" – 4'3")	600-800-1000-1300 mm (2'- 2'7" – 3'3" – 4'3")
Diamond blade diameter	250-300-350 mm (10"–12"–14")	400-450-500 mm (16"–18"–20")
Blade bore size	25,4 mm (1")	25,4 mm (1")
Motor power	2kW = 2.7HP (1F)	3.6 kW = 5HP (3F)
Motor power (optional)	2.2kW = 3HP (1F) / 2.9kW=4HP (3F)	2.2 Kw = 3HP (1F)

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Motor rotation speed	2800rpm 50Hz – 3400rpm 60Hz	1400 rpm 50Hz – 1700 rpm 60Hz
Standard voltage/ frequency	230V-50Hz	400V-50Hz

Accessories



LASER

Laser alignment device mounted on the head shows the blade's cutting line, battery feed 1,5V.



GALVANIZED WATER TANK

Galvanized and painted water tank, for the maximum rust resistance.



TRANSPORTATION WHEELS

Available with wheels to facilitate transportation.

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ALUMINUM WATER TANK

Available with aluminum water tank, for a lower weight and longer durability.

VERSIONE HT

Highest and robust increased version with blade guard for disc Ø 400-450mm and three phase motor, 3.6kW (5HP).



SIDE TABLE

Optional side table for easy slab moving during processing. Dimensions: 500x430mm

Related products



Portable saw with sliding bench ATR-XL



Portable saw with sliding bench TRT-TL

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Cutting and profiling machine ANR



Wet cut sliding compound miter saw CMS



Tile saw ATS



Saw with manual head feed AFR-M



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