

#### **PORTABLE SAWS**

# Saw with manual head feed AFR-M

Granite cutting Saw with fixed bridge for marble and granite slabs

Compact, essential and **sturdy granite cutting saw** with fixed bridge for **stone slabs, marble** and **granite**; the bridge tilt and the water tank with built-in recycling pump make it the perfect saw for the stone fabbricator.





#### **Features**



#### **BRIDGE TILT**

Manual bridge tilt for cutting from 90 to 45 degrees.



#### **USEFUL CUT**

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



#### WORKTABLE

Worktable made of steel rails with epoxy powder finish, built-in handle and adjustable squaring bar.

Water tank with built-in recycling pump for disc cooling.



#### **CUTTING DEPTH ADJUSTMENT**

Manual cutting depth adjustment by hand wheel.





#### **EXTENSION TABLE**

Equipped with nr. 1 or 2 side extension tables.

#### Advantages

AFR-M is a reliable portable *granite cutting saw* with fixed bridge to cut slabs up to 1300mm in length:

- Sturdy and compact structure;
- Special beam design to attain the maximum cutting precision;
- Water tank with built-in recycling pump for blade cooling.

#### Technical details

AFR-M	AFR-M HT
800-1000-1300 mm	800-1000-1300 mm
250-300-350 mm	400-450-500 mm
25,4 mm	25,4 mm
2.2kW = 3HP 1ph. / 3Kw = 4HP 3ph.	4kW= 5.5HP 3ph.
2800rpm 50Hz – 3400rpm 60Hz	1400rpm a 50Hz – 1700rpm a 60Hz
230V-50/60Hz / 400V- 50/60Hz	230/400V-50/60Hz
	800-1000-1300 mm  250-300-350 mm  25,4 mm  2.2kW = 3HP 1ph. / 3Kw = 4HP 3ph.  2800rpm 50Hz — 3400rpm 60Hz  230V-50/60Hz / 400V-



#### **Accessories**



#### **LASER**

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



#### SIDE TABLES WITH ROLLERS

Side extension table equipped with rollers to facilitate slab movement. Dimensions:  $1000 \times 458 \text{ mm}$ 



#### HT VERSION

Highest and robust increased version with blade guard for disc Ø 400-500mm and 3phase motor, 4kW (5,5HP)



#### **GALVANIZED WATER TANK**

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





SIDE TABLE

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

### Related products



Cutting and profiling machine ANR



Tile saw ATS



Portable bench saw AMS



Portable saw with sliding bench ATR-XL





Portable bench saws for blocks ADR



Track saw on mobile rail TSA



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