



BOMAR, spol. s r.o.

Těžební 1236/1
627 00, Brno
Česká Republika

Tel. + 420 533 426 100
info@bomar.cz

www.bomar.cz

EasyCut

Compact, productive

EasyCut 275.230 DG

A gravity bandsaw with a robust cast-iron arm and 27 mm high saw band. Hardmetal band precision guide, an arm joint laid in preloaded tapered bearings, and synchronous running brush for chips removal providing the best and effecient productivity and keep the saw band in good condition for a long time. Band downfeed is ensured by the arm's self-weight. Saw arm is after cutting lifted by the hand. The machine offers two-sided angle cuts. The saw band is driven by a double-speed industrial motor and an oil-bath worm gearbox. The double-sided swivelling arm with the 45°- 60° range (at a stable position of the clamped material) and a robust vice ensure a universal use of the saw.

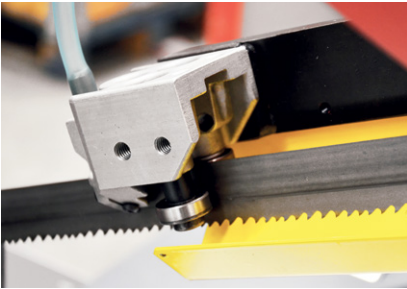


A sturdy rotary table even provides a steady placing of dimensional materials.

Arm angle indicator.



Ergonomic handle for starting the saw band and the arm's cutting.



The saw blade guidance is enabled by ground hard metal elements of cemented carbide, always providing the greatest accuracy of the cut.



Two-speed engine.



Sample assembly

- EasyCut 275.230 DG
- Roller conveyor - 3m / M 330
- Roller conveyor- 3m / M 330
- Connection piece M 330 left
- Connection piece M 330 right
- Manual material length stop MRA-3
- Vertical rollers, steel, 4pcs

Accessories

The EasyCut 275.230 DG bandsaw is supplied with complete, unrivalled equipment. With intelligent optional equipment and accessories, the machine may be adapted precisely to individual requirements.



Tenzomat

A precise measuring tool for the control of the saw band tension when a new band is installed.



Workspace lighting

A lamp for lighting the workspace, adjustable and mounted on the flexible arm.



Additional coolant inflow

The additional coolant inflow is used for extra wide materials. If there is a need to get more coolant during the cut.



Laser liner






The laser unit copies the exact line in the saw band axis to the material. Laser Liner allows precise adjustment of the marked material.

System M

With the bearing capacity up to 150 kg/m, a wide range of optional accessories, and connection pieces to BOMAR bandsaws, the M System is ideal for handling material in your workshop. Thanks to their default length of 2 and 3 m, roller tracks may be flexibly adjusted to any environment.



EasyCut 275.230 DG / Technical parameters

					
	0°	230	275 x 180	250 x 230	230
Right	45°	190	190 x 150	170 x 230	180
Right	60°	120	120 x 100	120 x 100	100
Left	45°	170	185 x 100	90 x 230	150
Working mode	manual				
Smallest sawing diameter	ø 5 mm				
Shortest length of cut-off piece	20 mm				
Saw band dimensions	2720 x 27 x 0,9 mm				
Drive	1,1 / 1,5 kW, 3 x 400 V, 50 Hz				
Saw band speed	40 - 80 m/min				
Machine dimensions	Length - 1 574 mm / Width - 700 mm / Height - 1 485 mm / Weight - 370 kg				

For more information about the machine and the possibility of extending it, please contact our sales department.