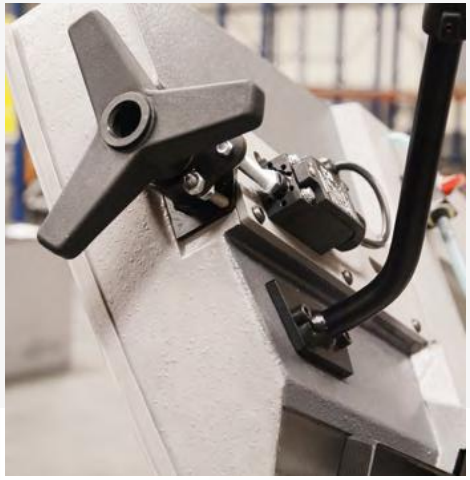
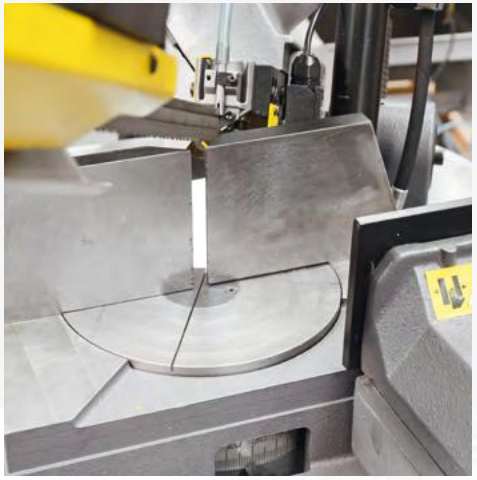
EasyCut 275.230 DG

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.





The central panel includes all of th an ergonomic height directly at the

A chip brush is always driven con blade in order to provide an ideal c

Technical specifications

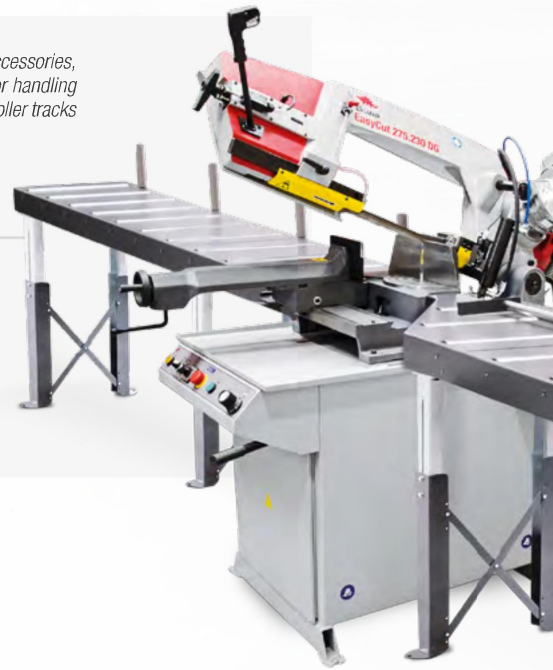
	0°	230 mm	275 x 180 mm	250 x 230 mm	230 mm
Right	45°	190 mm	190 x 150 mm	170 x 230 mm	180 mm
Right	60°	120 mm	120 x 100 mm	120 x 100 mm	100 mm
Left	45°	170 mm	185 x 100 mm	90 x 230 mm	150 mm
Working mode	manual				
Smallest sawing diameter	ø 5 mm				
Shortest length of cut-off piece	20 mm				
Saw band 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 - 1 588 mm / Width - 1 150 mm / Height - 1 477 mm / Weight - 370 kg				

Handlingsysteme 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.

Sample assembly

EasyCut 275.230 DG
Conveyors M330 with steel rollers
Conveyors M330 with steel rollers
Connection part M 330 right
Connection part M 330 left
Manual material length-stop with digital display
Fixed vertical steel rollers, 4 pcs.



The length is shown directly on the material stop, displaying a precise position in real time. The displaying system offers various options of process setting and optimization.