

BS 275 G / BS 275 GS STEPLESS

BS 275 GF STEPLESS ADJUSTABLE VIA FREQUENCY CONVERTER

METAL BAND SAW



PIC.: BS 275 G



- » gearing with hardened and ground worm gear shaft
- » 2 speed motor (BS 275 G)
- » stepless adjustment of cutting speed (BS 275 GS, BS 275 GF)
- » frequency converter ( BS 275 GF)
- » stepless, hydraulic lowering of the saw bow
- » saw bow operable by dint of grab handle
- » mitre swiveling saw bow
- » automatic limit stop
- » material dead stop
- » cooling liquid tank and coolant system
- » coolant system serial with lever tap and plug
- » quick - release chuck vice
- » clearly arranged, ergonomic control panel
- » thermal fuse and low voltage release
- » material plating
- » robust stand for hard daily insert is included in the scope of supply
- » chipbrush

You can find detailed equipment at page 231.

Description	BS 275 G	BS 275 GS	BS 275 GF
cutting capacity circular	225 mm	225 mm	225 mm
cutting capacity rectangular	245 x 180 mm	245 x 180 mm	245 x 180 mm
mitre cut at 45°	circular 160 mm, rectangular 160 x 160 mm	circular 160 mm, rectangular 160 x 160 mm	circular 160 mm, rectangular 160 x 160 mm
mitre cut at 60°	circular 100 mm, rectangular 100 x 100 mm	circular 100 mm, rectangular 100 x 100 mm	circular 100 mm, rectangular 100 x 100 mm
mitre	up to 60°	up to 60°	up to 60°
cutting speed	45 / 90 m/min	20 - 90 m/min	20 - 90 m/min
saw band length	2.480 x 27 x 0,9 mm	2.480 x 27 x 0,9 mm	2.480 x 27 x 0,9 mm
motor power	400 V / 50 Hz / 1,1 kW	230 V / 50 Hz / 1,5 kW	400 V / 50 Hz / 1,5 kW
dimensions	580 x 1.380 x 1.290 mm	580 x 1.380 x 1.290 mm	580 x 1.380 x 1.290 mm
inlet height	910 mm	910 mm	910 mm
weight	210 kg	210 kg	220 kg
	<b>BS 275 G</b>	<b>BS 275 GS</b>	<b>BS 275 GF</b>
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