

<b>PERFORMANCE DATA - BG PNEUMATIC BELT GRINDERS</b>							
<b>Part No.</b>	<b>Belt Size</b>	<b>Pneumatic Motor Output</b>	<b>Max rpm</b>	<b>Vibration Level</b>	<b>Air Consumption (max. performance/free running) CFM/ litres per min.</b>	<b>Belt Surface Speed metres per sec.</b>	<b>Sound levels at 90psi (6.12 bar) 1.5 metres for Tool db(A)</b>
BG10	10 x 330mm	0.3hp	22,000	Less than 2.5m/s sq	22 CFM 622 litres	25.6	76.1
BG20	20 x 520mm	0.5hp	20,000	Less than 2.5m/s sq	20 CFM 566 litres	26.6	77.3
BG30	30 x 540mm	0.8hp	13,000	Less than 2.5m/s sq	25 CFM 707 litres	34.6	79.1
<b>WEIGHT AND DIMENSION DATA - BG PNEUMATIC BELT GRINDERS</b>							
<b>Part No.</b>	<b>Weight in kilo</b>	<b>Length in cm</b>	<b>Width in cm</b>	<b>Height in cm</b>	<b>Note 1: All performance figures are average readings.</b>		
BG10	0.8	29.5	7.7	4.5	<b>Note 2: Sound level readings were taken without abrasive belts as the wide range of abrasive grits and backings have varying effects on the readings.</b>		
BG20	1.25	37.0	9.6	8.5	<b>Note 3: Vibration levels measured under working conditions grinding a block of steel using 60 grit aluminium zirconia abrasive belt.</b>		
BG30	2.10	38.0	10.4	8.5	<b>Note 4: BG30 weight includes side handle and bracket. However, these items are not included in the dimensions recorded for this tool.</b>		