

SIGNODE **BHC 2000/2300**

Manual/Electric Combination Strapping Tools

for use with Signode Dylastic® and Tenax® Plastic Strapping



Features and Benefits

High tensioning capability – manual operation allows variable tension up to 2000 N or 2300 N.

Long battery life – battery power used only for sealing ensuring longer life between re-charging.

Ergonomic design – for maximum operator comfort and reduced fatigue.

Welded joint – no metal seals to buy or stock.

Heavy duty 2300 version – with steel soleplates for strapping packs with rough or abrasive surfaces.

Lightweight, battery powered – can be used virtually anywhere.

Versatile – suitable for Dylastic® polypropylene or Tenax® polyester strapping.



BHC 2000/2300 Manual/Electric Combination Strapping Tools

for use with Signode Dylastic® and Tenax® Plastic Strapping

Design, function and operation

Signode BHC 2000 and 2300 strapping tools offer the combination of manual tensioning of up to 2000 N or 2300 N with battery-powered electric sealing.

With their light and portable design, the tools can be used virtually anywhere and easily be moved between multiple packaging stations.

Their clean, cable-free operation makes them safe and easy to operate – and particularly suitable for food, medical and fibre products.

The 2300 model also comes with strong steel soleplates designed to give added abrasion resistance when strapping coarse surface products such as bricks or concrete blocks.

Since the battery is used only for sealing, the tools offer a much longer life – up to 200 straps can be applied per battery charge, depending on strap size and quality, improving packaging productivity.

Both models can be used for vertical and horizontal strapping of packs. For general carton closure, bundling and unitising applications, the BHC 2000 can be used with Signode Dylastic® polypropylene strap.

For palletising or unitising heavier loads such as concrete blocks, brick packs, panels or metal products, where higher levels of initial and long-term retained tension are required, Tenax® heavy duty polyester strapping, can be used with the BHC 2300.



Manual tensioning

Adjustable manual tensioning of up to 2300 N conserves battery life and provides maximum security for all types of packaging.

Simple operation

Easy and safe to operate, with sealing by convenient lever operation.

Ergonomic Design

The BHC's ergonomic design reduces operator fatigue and ensures maximum comfort.

Efficiency

Proven reliable friction weld seal, plus energy-saving mechanical strap cutting.

Versatile

Can be used virtually anywhere – and with Signode Dylastic® polypropylene or heavy duty Tenax® polyester strap for maximum versatility.

Long battery life

Recharged in less than 12 minutes, the battery pack has a life of 3000 charges and provides up to 200 strapping cycles per charge.

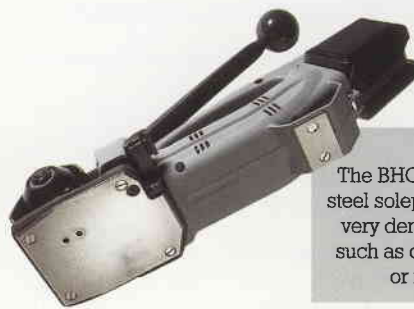


Dimensions and Performance

	BHC 2000	BHC 2300
Weight	4.3kg	4.3kg
Length	400 mm	400 mm
Width	130 mm	130 mm
Height	200 mm	200 mm
Max. applied Tension	2000 N	2300 N

Strapping

	9.2 mm	11.1 mm	12.7 mm	16 mm	19 mm
Dylastic® - PP		714	814	935T	
		716	816		
		718	818		
Tenax® - PET	1616	1716	1816	2030	2225
		1718	1818	2040	
			1822		



Robust

The BHC 2300 features strong steel soleplates for packaging in very demanding applications such as construction materials or metal products.

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