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SPECS & INFORMATION

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Herbie[®] Clip Medium Air Tool Suitable For: Herbie[®] Clip Size E to M and Plastic Snap Fit Hose Clamps Part No. PHCT-J06-B02-H02

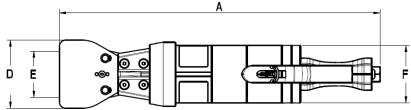


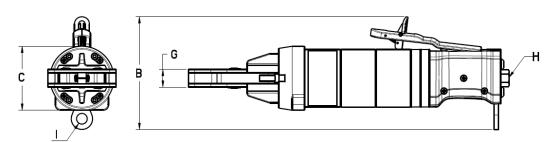
Description

Pneumatic fitting tool to tighten Herbie[®] Clip hose clamps from size E to M and general plastic snap fit hose clamps with a jaw width closing range defined in the table below. Tool comes with TPU protective bumper, 2 power modules and counterbalance hook. Closing force can be set by adjusting the incoming air pressure.

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Outline Dimensions (General Tolerance ± 2mm)





General Properties				
Property	Value	Unit		
Herbie Clip Sizes	E to M	-		
Weight	1.00 (2.20) ± 2%	kg (lb)		
(A) Length	301 (11.85)	mm (inch)		
(B) Height	106 (4.17)	mm (inch)		
(C) Width	60 (2.36)	mm (inch)		

HCL Fasteners Ltd, Registered Office, Clamping House, First Avenue, Westfield Industrial Estate, Radstock, BA3 4BS, UK VAT no 639389486 Registered No 2860032 Tel: +44 (0)1761 417714 Email: sales@hclfasteners.com Web: www.hclfasteners.com



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General Properties Continued

Property	Value	Unit
(D) Jaw Width	64 (2.52)	mm (inch)
(E) Jaw Closing Range	13 (0.51) to 43 (1.69)	mm (inch)
(F) Body Diameter	54 (2.13)	mm (inch)
(G) Jaw Height	17 (0.67)	mm (inch)
(H) Air Inlet Thread Size	1/8"	Inch BSP
(I) Lanyard Hole Diameter	10 (0.39)	mm (inch)



Mechanical

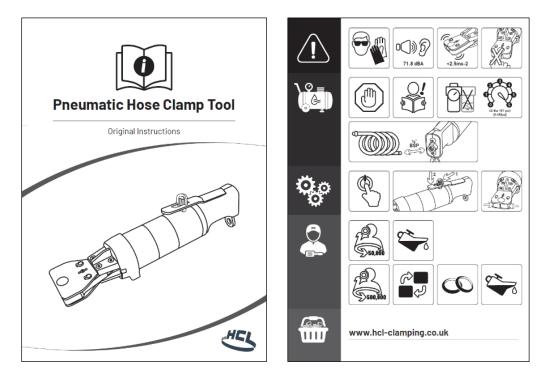
Jaw Closing Force					
Pressure ¹	Max Force ²				
Bar (psi)	Ν	Kgf	Lbf		
2 (29.0)	195	20	44		
3 (43.5)	327	33	74		
4 (58.0)	454	46	102		
5 (72.5)	577	59	130		
6 (87.0)	718	73	162		

¹The closure force is dependent on suitable compressed air supply flow rate >50L/min

² Force measured using a 50KN calibrated Zwick Tensometer



Further Operating Details, including tool setup, and maintenance can be found in the original Instructions supplied with the tool. Please refer to HCL for spare parts and repair.



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Important Notice to User

Storage: Tool should be installed and used in a dry environment. When not in use store in a cool dry area in original carton.



Original Tool Carton with generic tool example shown

Warranty: HCL warrants that all products when stored, used and maintained in accordance with HCL's written instructions will meet or exceed the above specification. HCL makes no other warranties or conditions, expressed or implied, including, but not limited to, any implied warranty or condition of merchantability or fitness for a particular purpose or any implied warranty or condition arising out of a course of dealing, custom or usage of trade. If any HCL product does not conform to this warranty, then only replacement or refund of the affected parts will be considered.

Limitation of Liability: Except where expressly prohibited by law, HCL will not be liable for any damage or loss arising from the use of the HCL product.

Product Use: It is the user's responsibility to determine the suitability of the product for the task it is to be used for. HCL reserve the right to continually improve its product and would advise the user to contact HCL at all times to ensure they have up to date current data to work with.

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