

## WH-L4 Compact Lever Hoist Design Features


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## WH-L4 Compact Lever Hoist Design Features

The design and specification of the William Hackett WH-L4 compact lever hoist includes:

- WORKING LOAD LIMIT RANGE: 250 Kg and 500 Kg .
- LIGHT LOAD CAPABILITY: the WH-L4
compact lever hoist is tested and certified at $2 \%$ of the lever hoist rated capacity.
- TWIN PAWL: double safety; fitted as standard.
- SAFETY FACTOR: 4:1.
- SAFETY LATCHES: the WH-L4 compact lever hoist top and bottom hooks are fitted with heavy duty cast steel latches. The latch and hook tips are integrated creating a strong and robust hook closure.
- OVERLOAD INDICATOR MARKS: the WH-L4 compact lever hoist top and bottom hooks have, as part of the hook forging, overload indicator marks either side of the hook throat.
- LOAD CHAIN: the WH-L4 compact lever hoists are fitted with load chain that fully complies with international standard BS EN818-7 Grade T (8).
- ROBUST END STOP: Ergonomically designed load chain end stop allows the operative to secure a firm grip when using the end stop to adjust the chain.
- COMPACT LEVER HOISTS: supplied with a hard wearing belt bag carry case.
- TEMPERATURE RANGE: $-20^{\circ} \mathrm{C}$ to $+120^{\circ} \mathrm{C}$.
- PROOF TESTED: every hoist is proof tested to 1.5 times the Working Load Limit.
- MANUFACTURED in the UK.



## WH-L4 Compact Lever Hoist

## Specifications and Dimensions



| Part <br> Code | WLL tonnes | No. of Falls | Load <br> Chain mm | Standard Lift M | $\begin{gathered} \mathbf{a} \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \mathbf{b} \\ \mathrm{mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\underset{\mathrm{mm}}{\mathrm{~d}}$ | $\begin{gathered} \mathrm{e} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{f} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{g} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{s} \\ \mathrm{~mm} \end{gathered}$ | $\stackrel{\mathrm{t}}{\mathrm{~mm}}$ | Mass <br> Kg <br> 1.5M <br> HOL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 032.025 | 0.25 | 1 | $3.2 \times 9$ | 1.5 | 90 | 68 | 200 | 150 | 56 | 35.5 | 20 | 32 | 11 | 1.6 |
| 032.050 | 0.50 | 1 | $4.3 \times 12$ | 1.5 | 98 | 81 | 250 | 172 | 62 | 42 | 21 | 34.5 | 12.5 | 2.6 |

