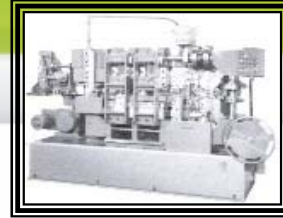




# WHIPCITY TOOL & DIE CORPORATION

- DIE DESIGNING SERVICE
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- METAL STAMPINGS
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## V-82.5 Vertislide Specifications

<http://www.whipcitytool.com/V82.5-Vertislide-Specifications.html>

| V-82.5 Vertislide Specifications | INCHES                       | METRIC          |
|----------------------------------|------------------------------|-----------------|
| STROKES PER MINUTE               | 40 to 160                    | 40 to 160       |
| MAX. STRIP WIDTH                 | 3"                           | 80mm            |
| MAX. STRIP THICKNESS             | .062"                        | 1.6mm           |
| MAX. WIRE DIAMETER               | .225"                        | 6mm             |
| WIRE LINE HEIGHT                 | 48"                          | 1220mm          |
| FEED STROKE                      | 12"                          | 300mm           |
| PRESS CAPACITY                   | 25 tons                      | 22.3 tons       |
| PRESS STROKE                     | 1"                           | 25mm            |
| PRESS TYPE                       | single ram                   | single ram      |
| TOTAL PRESS CAPACITY             | 50 tons                      | 44.6 tons       |
| LENGTH OF DIE AREA               | 30"                          | 760mm           |
| SHUT HEIGHT OF PRESS             | 7.373"                       | 190mm           |
| PRESS RAM ADJUSTMENT             | .375"                        | 10mm            |
| MAXIMUM WORKING AREA             | 42"                          | 1070mm          |
| CUTOFF SLIDE STROKE              | .500"                        | 13mm            |
| TOP SLIDE STROKE                 | 1.625"                       | 41mm            |
| SIDE SLIDE STROKE                | 2.75"                        | 70mm            |
| BOTTOM SLIDE STROKE              | 1.875"                       | 48mm            |
| STRIPPER STROKE                  | 1.1250"                      | 29mm            |
|                                  | to                           | to              |
|                                  | 3.250"                       | 67mm            |
| CENTER FORM STROKE               | 1.1250"                      | 29mm            |
|                                  | to                           | to              |
|                                  | 3.250"                       | 67mm            |
| MOTOR HP                         | 5                            | (no conversion) |
| POWER REQUIREMENTS               | 230/460 V, 50/60 Hz, 3 phase |                 |
| NET WEIGHT                       | 14000 lbs.                   | 6350 kilos      |
| LENGTH                           | 136"                         | 3450mm          |
| WIDTH                            | 48"                          | 1220mm          |
| HEIGHT                           | 73"                          | 1850mm          |

Additional helpful Vertislide Specifications and links from [www.whipcitytool.com](http://www.whipcitytool.com).

V-81 Specifications <http://www.whipcitytool.com/V81-Vertislide-Specifications.html>  
V-82 Specifications <http://www.whipcitytool.com/V82-Vertislide-Specifications.html>  
V-83 Specifications <http://www.whipcitytool.com/V83-Vertislide-Specifications.html>

For more information please contact us [sales@whipcitytool.com](mailto:sales@whipcitytool.com).