



**Note :**

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## C41 SERIES PNEUMATIC FORGING HAMMER

| 型 号 Model                                  |                        | C41-9           | C41-15          | C41-25            | C41-40            |                   | C41-55            |                   | C41-75B           |                   | C41-150            | C41-250B           | C41-400B           | C41-560B           | C41-750B           | C41-1000B          | C41-2000           |
|--------------------------------------------|------------------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                                            |                        |                 |                 |                   | Two pieces        | One piece         | Two pieces        | One piece         | Two pieces        | One piece         |                    |                    |                    |                    |                    |                    |                    |
| 落下部分质量 (kg)<br>Weight of falling parts     |                        | 9               | 15              | 25                | 40                | 40                | 55                | 55                | 75                | 75                | 150                | 250                | 400                | 560                | 750                | 1000               | 2000               |
| 打击能量 (Kj)<br>Maximum hit energy            |                        | 0.09            | 0.16            | 0.27              | 0.53              | 0.53              | 0.7               | 0.7               | 1.0               | 1.0               | 2.5                | 5.6                | 9.5                | 13.7               | 19                 | 27                 | 54                 |
| 打击次数 (min <sup>-1</sup> )<br>Hit frequency |                        | 245             | 245             | 250               | 245               | 245               | 230               | 230               | 210               | 210               | 180                | 140                | 120                | 115                | 105                | 95                 | 80                 |
| 工作区间高度 (mm)<br>Height of working area      |                        | 135             | 160             | 240               | 245               | 245               | 270               | 270               | 297               | 297               | 370                | 450                | 530                | 600                | 670                | 800                | 1000               |
| 锤杆中心线至锤身距离 (mm)<br>Tup axis to frame front |                        | 120             | 140             | 200               | 235               | 235               | 270               | 270               | 280               | 280               | 350                | 420                | 520                | 550                | 750                | 800                | 950                |
| 可锻<br>毛坯<br>Forged<br>workpiece            | 方 Square<br>(mm/mm)    | 25x25           | 30x30           | 40x40             | 52x52             | 52x52             | 60x60             | 60x60             | 65x65             | 65x65             | 130x130            | 145x145            | 220x220            | 270x270            | 270x270            | 290x290            | 350x350            |
|                                            | 圆 Round<br>(mm)        | φ 30            | φ 35            | φ 48              | φ 68              | φ 68              | φ 75              | φ 75              | φ 85              | φ 85              | φ 145              | φ 175              | φ 240              | φ 280              | φ 300              | φ 320              | φ 400              |
| 电动机<br>Motor                               | 型号<br>Type             | Y90L-4-B3       | Y100L-4-B3      | Y132S-6-B3        | Y132M-6-B3        | Y132M-6-B3        | Y160M-6-B3        | Y160M-6-B3        | Y160M-6-B3        | Y160M-6-B3        | Y180M-4-B3         | Y180L-4-B3         | Y200L-4-B3         | Y280S-6-B3         | Y280M-6-B3         | Y315S-6-B3         | Y315L2-6-B3        |
|                                            | 功率 (kw)<br>Power       | 1.5             | 2.2             | 3                 | 4                 | 4                 | 7.5               | 7.5               | 7.5               | 7.5               | 18.5               | 22                 | 30                 | 45                 | 55                 | 75                 | 132                |
| 机器<br>质量<br>Weight                         | 主机 (kg)<br>Hammer      | 250             | 270             | 720               | 710               | 860               | 1150              | 1300              | 2300              | 2500              | 3260               | 5000               | 8000               | 9800               | 17000              | 20000              | 48000              |
|                                            | 砧座 (kg)<br>Anvil block |                 |                 |                   | 420               |                   | 600               |                   | 950               |                   | 1500               | 2500               | 4800               | 6720               | 9000               | 13000              | 24000              |
| 机器外型尺寸 (mm)<br>Outside size                |                        | 680x420<br>x850 | 700x450<br>x980 | 1100x500<br>x1300 | 1200x600<br>x1500 | 1200x600<br>x1500 | 1300x700<br>x1600 | 1300x700<br>x1600 | 1480x800<br>x1853 | 1480x800<br>x1853 | 2380x1065<br>x2150 | 2638x1155<br>x2540 | 2785x1400<br>x2884 | 3464x1500<br>x3157 | 3905x1370<br>x3175 | 3770x1500<br>x4125 | 4200x2300<br>x4390 |

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