

# Heavy Pneumatic Breakers



## Standard Scope of Supply

The Chicago Pneumatic **CP 0117**, **CP 1260** and **CP 1290** are ranges of heavy pneumatic breakers designed for demolition of materials such as reinforced concrete, heavy road work, cutting tarmac or non-consolidated rock. The pneumatic breakers are designed for vertical use.

Special attention has been given to the overall product quality, user friendliness, ease of serviceability, and economical operation to ensure best in class cost of ownership.

## Available Models

|                |           |           |
|----------------|-----------|-----------|
| CP 0117        | H28 X 160 | H32 X 160 |
| CP 0117 S      | H28 X 160 | H32 X 160 |
| CP 1260        | H28 X 160 | H32 X 160 |
| CP 1260 S      | H28 X 160 | H32 X 160 |
| CP 1260 SVR    | H28 X 160 | H32 X 160 |
| CP 1260 S SPDR |           |           |
| CP 1290        | H28 X 160 | H32 X 160 |
| CP 1290 S      | H28 X 160 | H32 X 160 |
| CP 1290 SVR    | H28 X 160 | H32 X 160 |
| CP 1290 S SPDR |           |           |

## Features

- Tuned valve system
- Improved modern design
- Reversible piston & heavy-duty front head springs
- New swivel design
- Integral oiler
- Four-bolt backhead

## Benefits

- More power, increased productivity
- Excellent durability
- Reduces maintenance cost
- Increased maneuverability
- Continuous lubrication
- Rugged use

## Technical data basic unit

### Pneumatic Breakers

|                                           |                  | CP 0117      | CP 0117 S    | CP 1260      | CP 1260 S    |
|-------------------------------------------|------------------|--------------|--------------|--------------|--------------|
| Weight                                    | kg               | 35           | 36           | 29           | 31           |
| Length                                    | mm               | 740          | 740          | 680          | 680          |
| Air consumption at 6 bar                  | l/s              | 35           | 35           | 34.5         | 34.5         |
| Impact rate                               | blows/min        | 1,080        | 1,080        | 1,300        | 1,300        |
| Vibration level 3 axes (ISO 20643))       | m/s <sup>2</sup> | –            | 11.9         | 20.7         | 20.7         |
| Sound power level guaranteed (2000/14/EC) | Lw, dB(A)        | –            | 108          | –            | 110          |
| Sound pressure level (ISO 11203)          | Lp, r=1m         | –            | 95           | –            | 97           |
| Air Inlet                                 |                  | 3/4" NPTF    | 3/4" NPTF    | 3/4" NPTF    | 3/4" NPTF    |
| Part Number: 28 x 160 mm                  |                  | 8900 0030 47 | 8900 0030 49 | 8900 0030 29 | 8900 0030 31 |
| Part Number: 32 x 160 mm                  |                  | 8900 0030 48 | 8900 0030 50 | 8900 0030 28 | 8900 0030 30 |

### Pneumatic Breakers

|                                           |                  | CP 1260 SVR  | CP 1290      | CP 1290 S    | CP 1290 SVR  |
|-------------------------------------------|------------------|--------------|--------------|--------------|--------------|
| Weight                                    | kg               | 34           | 37           | 39           | 43.5         |
| Length                                    | mm               | 735          | 730          | 730          | 785          |
| Air consumption at 6 bar                  | l/s              | 34.5         | 43           | 43           | 43           |
| Impact rate                               | blows/min        | 1,300        | 1,100        | 1,100        | 1,100        |
| Vibration level 3 axes (ISO 20643))       | m/s <sup>2</sup> | 6.5          | 18.4         | 18.4         | 6.2          |
| Sound power level guaranteed (2000/14/EC) | Lw, dB(A)        | 110          | –            | 111          | 111          |
| Sound pressure level (ISO 11203)          | Lp, r=1m         | 97           | –            | 98           | 98           |
| Air Inlet                                 |                  | 3/4" NPTF    | 3/4" NPTF    | 3/4" NPTF    | 3/4" NPTF    |
| Part Number: 28 x 160 mm                  |                  | 8900 0030 33 | 8900 0030 38 | 8900 0030 40 | 8900 0030 42 |
| Part Number: 32 x 160 mm                  |                  | 8900 0030 32 | 8900 0030 37 | 8900 0030 39 | 8900 0030 41 |

### Spike Drivers

|                                           |                  | CP 1260 S SPDR | CP 1290 S SPDR |
|-------------------------------------------|------------------|----------------|----------------|
| Weight                                    | kg               | 29.5           | 38             |
| Length                                    | mm               | 625            | 660            |
| Air consumption at 6 bar                  | l/s              | 34.5           | 43             |
| Impact rate                               | blows/min        | 1,300          | 1,100          |
| Vibration level 3 axes (ISO 20643))       | m/s <sup>2</sup> | 20.7           | 18.4           |
| Sound power level guaranteed (2000/14/EC) | Lw, dB(A)        | 110            | 111            |
| Sound pressure level (ISO 11203)          | Lp, r=1m         | 97             | 98             |
| Air Inlet                                 |                  | 3/4" NPTF      | 3/4" NPTF      |
| Max Head Diameter                         | mm               | 44             | 44             |
| Part Number                               |                  | 8900 0030 34   | 8900 0030 43   |

## Accessories

### Shank - H 28 x 160 mm

|                       | Working length | Total length | Tip width | Part number  |
|-----------------------|----------------|--------------|-----------|--------------|
| Moil point            | 380            | 545          | -         | 3083 3271 00 |
|                       | 450            | 615          | -         | 3083 3272 00 |
|                       | 1,000          | 1,165        | -         | 3083 3273 00 |
| Narrow chisel         | 380            | 555          | 36        | 3083 3274 00 |
|                       | 450            | 615          | 36        | 3083 3275 00 |
|                       | 1,000          | 1,165        | 36        | 3083 3276 00 |
| Wide chisel           | 380            | 545          | 75        | 3083 3277 00 |
| Asphalt cutter        | 300            | 465          | 115       | 3083 3278 00 |
| Digging chisel        | 380            | 545          | 75        | 3083 3279 00 |
| Digging spade         | 380            | 545          | 125       | 3083 3280 00 |
| Clay spade            | 380            | 545          | 140       | 3083 3281 00 |
| Wedge chisel          | 400            | 565          | 40        | 3083 3282 00 |
| Shaft for tamping pad | 230            | 395          | -         | 3083 3283 01 |
| Tamping pad, round    | -              | -            | 180       | 3083 3301 00 |
| Tamping pad, square   | -              | -            | 150       | 3083 3302 00 |
| Tamping pad, square   | -              | -            | 200       | 3083 3197 00 |
| Driver pad            | -              | -            | 150       | 3376 1120 77 |
| Driver pad            | -              | -            | 120       | 3376 1120 79 |

### Shank - H 32 x 160 mm

|                       | Working length | Total length | Tip width | Part number  |
|-----------------------|----------------|--------------|-----------|--------------|
| Moil point            | 380            | 545          | -         | 3083 3205 00 |
|                       | 450            | 615          | -         | 3083 3206 00 |
|                       | 1,000          | 1,165        | -         | 3083 3207 00 |
| Narrow chisel         | 380            | 545          | 36        | 3083 3208 00 |
|                       | 450            | 615          | 36        | 3083 3209 00 |
|                       | 1,000          | 1,165        | 36        | 3083 3210 00 |
| Wide chisel           | 380            | 545          | 75        | 3083 3211 00 |
| Asphalt cutter        | 300            | 465          | 115       | 3083 3212 00 |
| Digging chisel        | 380            | 545          | 75        | 3083 3213 00 |
| Digging spade         | 380            | 545          | 125       | 3083 3214 00 |
| Clay spade            | 380            | 545          | 140       | 3083 3215 00 |
| Wedge chisel          | 400            | 565          | 40        | 3083 3216 00 |
| Shaft for tamping pad | 235            | 400          | -         | 3083 3218 01 |
| Tamping pad, round    | -              | -            | 180       | 3083 3301 00 |
| Tamping pad, square   | -              | -            | 150       | 3083 3302 00 |
| Driving pad           | -              | -            | 120       | 3376 1120 79 |
| Driving pad           | -              | -            | 150       | 3376 1120 77 |

### Options / Accessories

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The **CP** breaker range is available with accessories, providing utmost flexibility.

- RED-X Compressed Air Hose
- Claw Coupling
- Lubricator

### Supplied Documentation

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The unit is delivered with documentation regarding:

- Operating and instruction manual
- Spare parts manual
- Electronic copies of both ASL and AIB.
- Declaration of conformity

### Warranty Coverage

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12 months from the date of commissioning or 18 months from the date of invoicing from manufacturing company or an Chicago Pneumatic Distribution Center or 1000 hours of operation (whichever occurs first).



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