

# 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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