

CP MOTOR DRILLS AND BREAKERS	CP ROAD		CP RAIL		CP DRILL
Weight kg (lb)	22 (48.5)	22.5 (49.6)	22 (48.5)	22.5 (49.6)	25 (55.1)
Length mm (in)	743 (29.3)	793 (31.2)	743 (29.3)	793 (31.2)	732 (28.8)
Impact Energy J (ft-lb)	60 (44)	60 (44)	40 (30)	40 (30)	22-25 (16-18)
Blow Frequency bpm	1,440	1,440	1,620	1,620	2,700
Power kW	2	2	1.5	1.5	2
Motor cc	90, 2-stroke	90, 2-stroke	90, 2-stroke	90, 2-stroke	185, 2-stroke
Fuel Capacity l (gal)	1.0 (0.22)	1.0 (0.22)	1.0 (0.22)	1.0 (0.22)	1.2 (0.26)
Fuel Mix %	2	2	2	2	2
Fuel Consumption l/hour (gal/hour)	0.9 (.19)	0.9 (.19)	0.8 (.18)	0.8 (.18)	1.3-1.5 (.29-.33)
Alkylate Fuel	Yes	Yes	Yes	Yes	Yes
Vibration Levels 3-Axis (ISO 28927-10 on Dynaload) m/s <sup>2</sup> (ft/s <sup>2</sup> )*	7.0 (23.0)	7.0 (23.0)	6.7 (22.0)	6.7 (22.0)	5.8 (19.0) breaking; 9.3 (30.5) drilling
Sound Power Level (2000/14f) dB(A)*	109	109	109	109	108
<b>Part Number (ISO Standard Shank)</b>					
Chuck Size Hex 22 x 108 mm (7/8 x 4-1/4 in)	-	-	-	-	8318 0900 40
Chuck Size Hex 25 x 108 mm (1 x 4-1/4 in)	8318 0900 61	-	8318 0900 63	-	-
Chuck Size Hex 28 x 160 mm (1-1/8 x 6-1/4 in)	-	8318 0900 25	-	8318 0900 35	-
Chuck Size Hex 32 x 160 mm (1-1/4 x 6-1/4 in)	8318 0900 21	8318 0900 43 <sup>1)</sup>	-	8318 0900 31	-
<b>Part Number (US Shank)</b>					
Chuck Size Hex 25 x 108 mm (1 x 4-1/4 in)	8318 0900 29	-	8318 0900 39	-	-
Chuck Size Hex 28 x 152 mm (1-1/8 x 6 in)	-	8318 0900 27	-	8318 0900 37	-
Chuck Size Hex 32 x 152 mm (1-1/4 x 6 in)	-	8318 0900 23	-	8318 0900 33	-

\* Full details of measurement are available in the Safety and Operating Instruction of the product. It can be found on [www.cpprintshop.com](http://www.cpprintshop.com)

<sup>1)</sup> Only available for China

Available from PTD (ISO version) CP Drill Kit: 8318090041, CP Drill with Trolley: 8318090042



**CP ROAD**

With 60 J (44 ft-lb) of impact, the CP road is one of the most compact and powerful motor-driven breakers on the market. And it's easy to move from task to task.



**CP RAIL**

Designed specifically for railway applications, the CP rail is a portable solution for tie tamping. Power is optimized for fast, efficient tamping without damaging the ballast.



**CP DRILL**

The multipurpose CP drill combines breaking and drilling in one package. This universal tool is ideal for light service jobs and working in remote locations.