

Sinker Drills

Chicago Pneumatic sinker drills are ideal for a range of drilling applications. Their streamlined design incorporates smooth contours, a side exhaust and a “flat back” that makes them easy to handle in quarry, mine, drilling and doweling work. The design also provides a main valve and cylinder-porting concept that helps maintain constant drilling speed throughout a long service life. Working parts are continually protected with an effective lubrication system. Standard and silenced versions are available in a range of weights and sizes to fit any requirement.



All Models

- Forged steel housings withstand rugged use
- Cushioned piston reduces shock
- Multiposition throttle for easy starting of holes
- Blower lever for deep hole cleaning on CP 0032 and CP 0069
- Integral oiler provides continuous lubrication
- 3/4" (NPT) air inlet swivel improves maneuverability
- Double-grip handles
- Left hand rotation

CP 0022

30-POUND CLASS

The CP 0022 provides drilling capability for holes up to 1 3/4" diameter, 8 feet deep. This is the ideal choice where a lightweight and powerful tool is needed in public works, utilities and drilling from scaffolding. Also the correct choice where air supply is limited. CP 0022 can also be equipped with 3/4" x 4 1/4" bushing and spring.

CP 0032A

45-50-POUND CLASS

Choose the CP 0032A for holes up to 2" diameter and 10 feet deep. A top performer in its class, the CP 0032A is highly effective in general excavation work, quarry drilling, bench mining and other jobs requiring a sinker drill in the 45-pound class. The tool's durable "beavertail" retainer helps it deliver increased contact and reduces collar wear.

Use with part number R 147457 - Water Kit

CP 0069

60-POUND CLASS

The CP 0069 is suited for drilling 2 1/2" diameter holes 20 feet deep. The heavy-duty CP 0069 sinker is a hard-hitting tool that combines high drilling speed with excellent hole cleaning ability. Its trouble-free "beavertail" retainer provides greater front-end durability and increased collar contact to reduce wear.

Drilling rates at 90 psi in hard rock (use as guide only)

MODEL	Drill rate (in/min)	Hole diameter (in)
CP 0022	6.0	1 5/8
CP 0032	9.0	1 3/4
CP 0069	10.2	1 3/4

Muffler

MODEL	Part no.
CP 0032A	R 125569

MODEL	Part no.	Net weight (lb)	Overall length with retainer (in)	Impact rate (bpm)	Max Drilling Diameter (in)	Max Drilling Depth (in)	Standard hex. chuck size (in)
CP 0022—30-pound class—Air consumption at 90 psi: 56 cfm							
CP 0022	8900 0020 01	32	19 7/8	2220	1.7	94.5	7/8 x 3 1/4
CP 0022	8900 0020 02	32	19 7/8	2220	2	94.5	7/8 x 4 1/4
CP 0032—45- to 50-pound class—Air consumption at 90 psi: 103 cfm							
CP 0032A	8900 0020 17	54	23	2220	2	118	7/8 x 3 1/4
CP 0032A	8900 0020 13	56	23	2220	2	118	7/8 x 4 1/4
CP 0032A	8900 0020 14	54	23	2220	2	118	7/8 x 4 1/4
CP 0032A-1	8900 0020 16	54	23	2220	2	118	1 x 4 1/4
CP 0069—60-pound class—Air consumption at 90 psi: 130 cfm							
CP 0069	8900 0020 20	64	24 1/4	1920	2 1/2	236	7/8 x 4 1/4
CP 0069	8900 0020 22	64	24 1/4	1920	2 1/2	236	1 x 4 1/4