

# Pneumatic Dust Collector

CDP 10



People.  
Passion.  
Performance.



Chicago  
Pneumatic

# Pneumatic Dust Collector

Keep your construction site dust free with our new Dust Collector. Remove dust directly at the source and keep silica dust levels below the permissible exposure limit. Connect to one of our compressors and you're good to go.



Simple set-up and operation



Will last an 8hrs shift



99.5% Clean air



Safe disposal of dust



88 DB(A) Low noise operation



Recyclable collection bags



Foldable tripod design



Filter cleaning mechanism

## Two-tooler conversion kit

Want to work in the most efficient way possible? Use two breakers, or one breaker and a rock drill at a time on our CDP 10 and enjoy our dust collector to the max. Order the “two-tooler conversion kit” as an add-on to the standard kit for a complete package.

## Rock drill kit

Working with a rock drill? Let the CDP 10 clean the job site and order the “rock drill kit” for a complete package, including the dust collector and all required accessories.



Silencer

## Applications

- Demolition – with handheld pneumatic breakers
- Drilling – with handheld rock drills

## Technical data

Description	Metric	Imperial
Weight	26 kg	52.9 lbs
Air Consumption at 6 bar – Single tool	7.6 l/s	16 CFM
Air Consumption at 6 bar – Two tool	14.7 l/s	31 CFM
Vacuum suction	1340mm of H <sub>2</sub> O	52.8 inches of H <sub>2</sub> O
Air inlet connection compatible for US claw coupling	19 mm	3/4"
Suction hose dia	38 mm	1 1/2"
Filter surface area	2.5 m <sup>2</sup>	98.5 sq. inches
Dust collection Bag, flat dimension	560 x 700 mm	22 x 27.6 inches
Diameter of Housing unit	360 mm	14.2 inches
Height of Housing	760 mm	29.9 inches
Height above ground	1508 mm	59.4 inches
Noise emission level	88 dB (A)	88 dB (A)

## Scope of supply

	Standard one-tool kit	Two-tooler conversion kit	Rock Drill kit
CDP 10 vacuum suction unit	X	-	X
Universal suction hood breaker (1x)	X	X	-
Drilling suction hood (1x)	X	-	X
Dust collector bags (3x)	X	X	X
Silencers	X	-	X
Suction bellow (3x)	X	X	-
Suction hose (7m / 21ft)	X	X	X
4 way connector with compressor inlet	X	-	X
4 ft connector suction hose	-	X	-
Clam coupling adaptors for two-tool conversion (T-connector) (3x)	-	X	-
Part number	8900 0040 15	8900 0040 18*	8900 0040 16

\* The two-tooler conversion kit is an add-on to the standard CDP kit. Both kits are needed for a complete two-tooler dust collector package.

## Accessories

Individual Accessories	
3310 1011 08	Universal Shroud Holder (tool holder)
3310 1011 09	Collapsible shroud plastic (Bellow)
3310 1009 75	Recyclable dust collection bag
3310 1007 98	Rock Drill suction hood
8311 0325 14	Trolley

## Options

Parts	Number
Plastic bag kit (x50)	3310 1013 53
Bellow kit (x10)	3310 1013 52
Filter kit (x4)	3310 1013 85

# Construction equipment portfolio

## Air compressors



### Small air

- 2-7 m<sup>3</sup>/min
- 5.5-12 bar



### Medium air

- 7-26 m<sup>3</sup>/min
- 7-17 bar



### Large air

- 16-51 m<sup>3</sup>/min
- 7-28 bar

## Handheld tools



### Pneumatic tools

- Breakers (13.5-43.5 kg)
- Hammers (4.3-15.4 kg)
- Rock drills (14.7-29.5 kg)
- Additional air tools



### Hydraulic tools

- Hammers and Breaker (12-39 kg)
- Power packs
- Additional hydraulic tools



### Motor driven tools

- Breakers (22.5 kg)
- Motor drills (25 kg)
- Tie tampers (22.5 kg)

## Generators



- Mobile
- Stationary
- Portable

## Light towers



- Diesel LED and MH
- Electric LED

## Dewatering pumps



- Surface
- Submersible
- Small package

For more information, please contact your CP partner: