

PRECISION

NEW FROM
PDCS

*Portable, Compact,
Powerful,
Innovative
2, 3 and 5 HP Design*

This PPJ Portable pulse jet dust collection system features twin cyclones to separate and discharge larger dust particles into the steel receiving bin below.

Featuring a self-cleaning cast aluminum fan wheel and easy to clean twin vertically mounted cartridge filters, this new innovative machine allows for easy maintenance through the use of the pulse jet design.

By connecting your compressed airline this creates enough pressure to allow the operator to activate each of the two diaphragm valves forcing a jet of air into the cartridges, dislodging and forcing any dust on the inner surface of the cartridge down into the bottom bin. This is done all at the push of two buttons! An easy to read magnehelic gauge shows the differential pressure on the filter, so you know when it's time to clean. Filter removal is simple and emptying the bin is made easy with the retractable lid design.

Specifications

Motor(s)	2,3,5 HP TEFC
Max CFM	1200-2100
Min CFM	1200
Max Static Pressure	10"
Filter Type	<1 Micron
Length	*40"
Width	*32"
Height	*75"
Weight	350 lbs
Impeller Size	Varies by model
Impeller Material	319 Cast Aluminum
Inlet Diameter	Varies by model
Bag Capacity	Min 2 x 40 gallons
Decibels	81 dB
Electrical	110/220/460/575VAC

*Dimensions vary by model (largest dims shown)

PPJ DUST COLLECTORS Portable Pulse Jet



Contact Us Today To Take
Advantage of Our
Introductory Pricing!

Precision Dust Collection Systems

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Check with local regulations before installing and operating any dust collection equipment to ensure that any additional requirements are implemented for safe operation.