



Deep Hole Vac-u-Gun



Deep Hole Vac-u-Gun™

Blow chips loose and vacuum them away in one step!

Ideal for cleaning cavities and drilled holes!



What Is The Deep Hole Vac-u-Gun?

A low cost solution to quickly remove chips and contaminants from grooves, containers and drilled holes. The Deep Hole Vac-u-Gun is ideal for extracting chips/contaminants from grooves, containers and drilled holes where blow guns could create potentially hazardous flying debris. Simply position the Deep Hole Vac-u-Gun over the hole and press the trigger. A small blow tube dislodges and lifts the chips while the large suction tube vacuums them away. The operator is protected from flying debris since all contaminants are contained within the clear suction tube. It is perfect for cleaning holes up to 1-1/4" (32mm) diameter at a depth of 18" (457mm).



Why The Deep Hole Vac-u-Gun?

The Deep Hole Vac-u-Gun uses less compressed air than an ordinary blow gun. It injects a small amount of compressed air through directed nozzles to produce a vacuum on one end and a high output flow on the other. The amplified output flow is 12 times the air consumption rate.

Lightweight and easy to use, the Deep Hole Vac-u-Gun has a durable die cast construction with no moving parts to wear out. A hanger is provided for easy storage or for mounting on a tool balancer.



Model 6394 Deep Hole Vac-u-Gun All Purpose System removes the chips from a drilled plastic part.



The Model 6194 Deep Hole Vac-u-Gun cleans the t-slots on a milling machine.

Applications

- Holes in fixtures
- Drilled plastics
- T-slots – groove cleaning
- Coolant evacuation from parts
- Woodworking
- Container cleaning
- Tapped holes
- Cupped surfaces
- Cavity evacuation
- Bottle cleaning
- Punch press tables

Advantages

- Low cost
- No moving parts – maintenance free
- Durable – die cast construction
- Eliminates shock hazard - no electricity
- Meets OSHA pressure and chip guard requirements
- Safe operation - no flying chips
- Lightweight and portable
- Quiet
- Low air consumption

ORDER ONLINE
at **EXAIR.com**

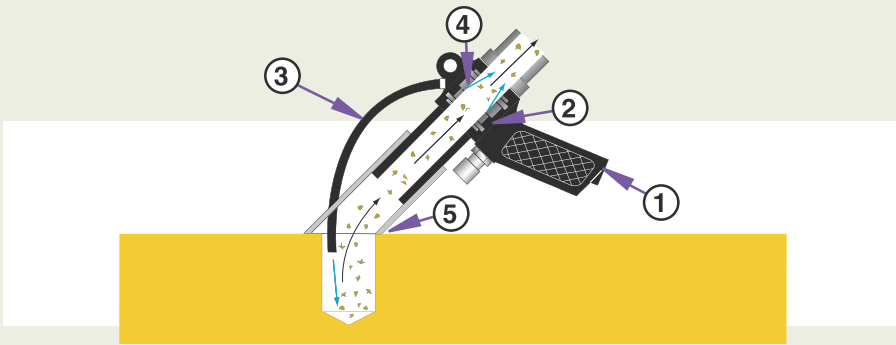


@EXAIR



Deep Hole Vac-u-Gun

How The Deep Hole Vac-u-Gun Works



Compressed air, normally 80-100 PSIG (5.5 - 6.9 BAR), flows through the inlet (1) into an annular plenum chamber (2) when the trigger is depressed. A small amount of air is injected into the blow tube (3) to

provide lift for the chips or debris. The larger airflow is injected into the throat of the gun through directed nozzles (4). These jets of air create a vacuum at the intake (5) which draws material in

and accelerates it through the unit. The chips, debris or other particulates can then be exhausted into a filter bag or hose attached to the Deep Hole Vac-u-Gun System.

Deep Hole Vac-u-Gun Specifications

Pressure Supply		Air Consumption		Vacuum		Sound Level
PSIG	BAR	SCFM	SLPM	"H ₂ O	kPa	84 dBA*
80	5.5	15	425	-32	-8	

* Tested in "vacuum" mode with bag attached.

The Deep Hole Vac-u-Gun should not be operated without a filter bag or vacuum hose attached to the exhaust. Vacuum tools can not be used with this product.

Warning: Do not use with combustible dust.

Deep Hole Vac-u-Gun Systems



Model 6094
Deep Hole Vac-u-Gun Only



Model 6194
Deep Hole Vac-u-Gun with Bag
includes Deep Hole Vac-u-Gun and reusable bag.



Model 6394
Deep Hole Vac-u-Gun All Purpose System
includes Deep Hole Vac-u-Gun, reusable bag and 10' (3m) vacuum hose.

Accessories

Model #	Description
9001	Auto Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)
9005	Oil Removal Filter, 3/8 NPT, 15-37 SCFM (425-1,048 SLPM)

Order Direct
We Ship From Stock
www.exair.com techhelp@exair.com