

Easy-to-use vacuum or blowgun for fast, effective clean up.



The Hand-E-Vac is a powerful, hand-held vacuum gun that's lightweight and durable. Its internal air amplifier converts the supplied compressed air into a strong suction that is regulated by an ergonomic trigger. Dust, chips and debris can be ducted directly to a drum, recycling container, or to an optional collection bag. In seconds, the Hand-E-Vac converts to a blowgun by reversing the nozzle insert. Made of strong, impact-resistant nylon, the Hand-E-Vac's internal amplifier has no moving parts to break or wear out. Optional tools and accessories extend the Hand-E-Vac's adaptability to countless applications.

Fast and efficient clean up for a wide variety of materials

- ◆ Metal Chips
- ◆ Small Parts
- ◆ Lint
- ◆ Rubber and Plastic Trim
- ◆ Sawdust
- ◆ Cloth Scrap
- ◆ Powder s
- ◆ Glass
- ◆ Dust
- ◆ Plastic Media

INLET (PSI)	AIR CONSUMPTION (SCFM)	VACUUM INCHES OF MERCURY	TOTAL FLOW (CFM)	OUNCES OF THRUST (AT 12")
40	11.5	1.2	80.5	12.0
60	15.7	2.0	110.0	18.6
80	20.0	2.8	140.0	26.0
100	22.2	3.5	155.4	33.0



APPLICATION

notes

On an automated assembly line, a continuously running, electric shop vacuum was used to clear metal shavings that occasionally accumulated in the corners of a stamped metal frame. Operators now use the instant on/off vacuuming capability of a Hand-E-Vac for the job.

An electronics company in California uses Hand-E-Vac's in their packaging department to convey small Styrofoam pellets into shipping cartons around delicate components.

All 17 machining cells at a plastics fabrication facility have Hand-E-Vac's which are ducted to adjacent recycling drums. While recycling efficiency was their objective, the company also realized an 11 man-hours/week saving in plant maintenance labor.

Working with large wood panels, a furniture manufacturer improved their assembly procedures by using a Hand-E-Vac DH to thoroughly vacuum sawdust out of drilled holes before inserting wooden dowels.

Being able to regulate vacuum with the ease of a trigger was the reason workers applying paint to assemblies chose the Hand-E-Vac. The gun allowed them to control their pre-paint cleaning, reducing suction in some areas to prevent pulling off masking materials.