
 [View larger image](#)

 [Printable Page](#)

Model NO 1

EXTRA HEAVY-DUTY EXHAUSTER / BLOWER SYSTEM

One-piece cast aluminum precision spin-balanced impeller mounted in a ball bearing casing for vibration-free performance.

MODEL NO 1 (2-step V-pulley included)

High-quality steel base plate with fiberglass guard.

MODEL NO 1-M (Size: 3 3/4" x 18 1/2" x 32" - 95 x 470 x 813 mm).

The complete exhauster/blower system with motor includes: frame with NO. 1 impeller, base plate, motor, two-step V-pulley, belt guard, 2 matching V-belts and a magnetic switch with overload protection.

MODEL NO 1-M2/M3/M4/M5

Also available: NO 1-SM supplied without motor or base plate.

Impeller diameter	11" (279 mm)
Frame exterior diameter	18" (457 mm)
Inlet O/D	6" (152 mm)
Outlet O/D	5" (127 mm)
Pulley diameter	2 1/2" (63.5 mm)
Airflow capacity	892 CFM - 3 HP
Fan speed	25 M ³ /MIN
Base size	3 3/4" x 18 1/2" x 32" (95 x 470 x 813 mm)
Number of belts	2
Static pressurs (water)	5" of water
Motor M2	3 HP, 230 V, 1 Ph, 13.7 A
M3	3 HP, 230 V, 3 Ph, 7.8 A
M4	3 HP, 208 V, 3 Ph, 7.8 A
M5	3 HP, 600 V, 3 Ph, 3 A
M6	3 HP, 440 V, 3 Ph
Weight (w/o motor / w motor)	97 LBS (44 kg) / 200 LBS (91 kg)

Optional accessories

- [4" x 10' polyethylene flexible hose \(#10-410\)](#)
- [4" x 50' polyethylene flexible hose \(#10-130\)](#)
- [4" or 5" x 50' polyethylene flexible hose \(#10-135/140\)](#)
- [4" x 2 1/2" reducer \(#10-072\)](#)
- [4" x 2 1/2" reducer \(#10-073\)](#)
- [4" x 2 1/2" reducer \(#10-074\)](#)
- [Dust hood 8 1/4" x 8 1/4" x 4" \(#10-076\)](#)
- [Dust hood 10 1/4" x 8 1/2" x 4" \(#10-077\)](#)
- [Floor sweeps \(#10-078\)](#)
- [Table saw dust hood \(#50-190\)](#)
- [4" blast gate \(#10-080\)](#)
- [Universal dust hood \(#10-081\)](#)
- [4" T-fitting \(#10-082\)](#)
- [4" Y-fitting \(#10-083\)](#)
- [4" elbow \(#10-084\)](#)
- [4" splice \(#10-085\)](#)
- [4" x 2 1/2" reducer \(#10-086\)](#)
- [4" x 10" dust hood \(#10-087\)](#)
- [4" cap \(#10-088\)](#)
- [5" ou 6" hose clamp \(#10-090/091\)](#)
- [Bag clamp \(#10-093\)](#)
- [Grounding kit \(#10-020\)](#)