



Model 10-005 M1 DUST COLLECTOR - 1 HP

Totally enclosed, fan cooled, permanently lubricated motor. Designed for industrial applications with a continuous duty rating.

Heavy-duty construction, mounted on four swivel casters, allowing total mobility and stability.

Safety switch with key. Unit cannot be started when key is removed from the switch.

Precision spin-balanced impeller for smooth operation and minimal noise.

Reusable clear plastic collector bag for improved dust collection efficiency.

5" heavy-duty PVC hose between body of fan and collector.

Collector body mounted on 2 heavy-duty support rods (model 10-005). 3 for models 10-005CF and 10-005SCF.


Washable, extra fine 2 micron filter bag. (Not included on "CF" canister filter model)


Quick-release bag clamps with metal straps.


Intake screen prevents larger pieces from jamming in the impeller.

Optional accessories

- [2 micron filter bag \(#10-015\)](#)
- [Clear plastic collector bag \(#10-016\)](#)
- [Window type collector bag \(#10-025\)](#)
- [Remote control \(#10-150R\)](#)
- [Accessory kit for dust collector -1 machine hook-up \(#10-100\)](#)
- [4" x 10' polyethylene flexible hose \(#10-410\)](#)
- [4" x 50' polyethylene flexible hose \(#10-130\)](#)
- [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 \(#10-088\)](#)
- [4" hose clamp \(#10-089\)](#)
- [Bag clamp \(#10-092\)](#)
- [Grounding kit \(#10-020\)](#)

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ALSO AVAILABLE: Model 10-005SCF M1



Same specifications but with 1 micron canister filter (#10-006S) replacing filter bag & mounting hardware.

ALSO AVAILABLE: Model 10-005CF M1



Same specifications but with 1 micron canister filter (#10-006) replacing filter bag & mounting hardware.

Inlet diameter	(1) 4" (102 mm)
Airflow capacity	647 CFM
Blower wheel diameter	9" (229 mm)
Sound rating	75 TO 80 dB
Bag diameter	15" (381 mm)
Bag capacity	20 GAL (90.9 L)
Static pressure (without bag)	6" OF WATER
Motor	1 HP, 110 V, 1 Ph, 7 A
Overall dimensions (L x W x H)	30 3/4" x 17" x 54 1/4" (780 x 430 x 1380 mm)
Overall dimensions (CF) (L x W x H)	30 1/4" x 20 5/8" x 56 1/8" (768 x 525 x 1425 mm)
Overall dimensions (SCF) (L x W x H)	30 3/4" x 17" x 44 1/2" (780 x 430 x 1130 mm)
Weight	57 LBS (26 Kg)