

TWO STAGE DUST COLLECTOR

APZEM two stages mechanical dust collectors are used where application to extract dust utilizing larger air capacity and covering multiple sources. Ideally the source of collection should not be too far from the system and should avoid the mixture of dust with the actual product thus reducing / avoiding contamination of product. Further more use of dust collector leads to cleaner working environment.

FEATURES

- Much higher filtration efficiency than any single stage designs.
- Fabric filter bag, 5 feet of flexible inlet hose and square inlet nozzle are included.
- Powerful, self-cleaning, cast aluminum, radial blade blower wheels.
- All dust bags are 99% efficient.
- Quiet operation.
- 14 gauge, powder-coated, steel blower housing.
- The separator lid is designed to fit onto most metal or plastic garbage bins.
- Adapts any 100mm hose.
- The unique canister filter will filter out the remaining sawdust down to 2 microns.
- Excellent for collecting larger chips into the a bin before reaching the impeller.
- Metal bin not included.
- Compact unit for large waste collect volume suits one 100mm machine outlet.



TOP VIEW



FRONT VIEW



RIGHT SIDE VIEW

MODEL NO	DESCRIPTION
TD710	.5 HP, Drum type, two stage with bag outlet (Canister optional)
TD720	.75 HP, Drum type, two stage with bag outlet (Canister optional)
TD730	1 HP, Drum type, two stage with bag outlet (Canister optional)
TD740	1.5 HP, Drum type, two stage with bag outlet (Canister optional)
TD750	2 HP, Drum type, two stage with bag outlet (Canister optional)
TD760	3 HP, Drum type, two stage with bag outlet (Canister optional)
TD770	5 HP, Drum type, two stage with bag outlet (Canister optional)

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APZEM cyclone collection unit allows the wood particles and dust to be separated from the air stream before exiting through the one-micron pleated cartridge filter. This provides superior dust collection and air filtration so that the wood particles do not pass through the efficient fan unit. Industrial casters allow this machine to move easily around your shop.

FEATURES

- Remote control switch
- Cartridge filter has crank handle shaker for maximum filter efficiency
- Easy cleaning drum canister rolls on swivel casters
- Fully mobile with built-in casters
- Unique vacuum equalizer built into collection drum for use with disposable plastic bags.
- Powerful, self-cleaning, cast aluminum, radial blade blower wheels.
- All dust bags are 99% efficient.
- Quiet operation.
- 14 gauge, powder-coated, steel blower housing.



TOP VIEW



FRONT VIEW



RIGHT SIDE VIEW

MODEL NO	DESCRIPTION
TD810	1.5 HP, Double inlet, two stage mobile cyclone dust collector with manual cleaning
TD820	2 HP, Double inlet, two stage mobile cyclone dust collector with manual cleaning
TD830	2 HP, Double inlet, two stage mobile cyclone dust collector with motorized cleaning & remote control
TD840	3 HP, Triple inlet, two stage mobile cyclone dust collector with manual cleaning
TD850	3 HP, Triple inlet, two stage mobile cyclone dust collector with motorized cleaning & remote control