

INDUSTRIAL 7½ HP AND 10 HP DUST COLLECTORS WITH AUTO CLEANING CANISTER FILTER SYSTEM

• GREAT FOR CNC ROUTER AND PANEL SAW USE

FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Dust collector comes with 1 micron canister filter auto cleaning system to keep the high performance.
- Metal strap bag clamp will tie up the collection bag completely.
- Extensive line of accessories to control the toughest dust collecting jobs.
- Solid and rigid housing design for the blower system.

Patent Pending



UB-707ECK

AUTO CLEANING CANISTER

- This canister is equipped with 1 micron filter and it goes 30 second forward and 30 second reverse direction for auto cleaning when machinery turn off.



UB-807ECK / UB-810ECK

Also Available



5 Micron bag also available.
Model: UB-707
UB-807
UB-810



Optional:
Remote control

SPECIFICATIONS	UB-707ECK		UB-807ECK		UB-810ECK	
Motor	7-1/2 HP / 60 HZ / 3 PH	5.6 KW / 50 HZ / 3 PH	7-1/2 HP / 60 HZ / 3 PH	5.6 KW / 50 HZ / 3 PH	10 HP / 60 HZ / 3 PH	7.5 KW / 50 HZ / 3 PH
Air Suction W/O Bag	5000 CFM	6650 m³/h	5200 CFM	6900 m³/h	6500 CFM	8650 m³/h
Max. Static Pressure	14 InH₂O	354 mmAq	14 InH₂O	354 mmAq	15.2 InH₂O	386 mmAq
Inlet Diameter	12"	305 mm	12"	305 mm	12"	305 mm
Bag Diameter	85 gallons	350 liter	85 gallons	350 liter	85 gallons	350 liter
Noise Rate (@3M)	100 dB		100 dB		100 dB	
Overall Size (L x W x H)	2810 x 1132 x 2850 mm		2810 x 1132 x 1680 mm		3512 x 1136 x 1680 mm	
Packing Size (L x W x H)	Machinery: 1505 x 1160 x 1120 mm		Machinery: 1505 x 1160 x 1120 mm		Machinery: 2065 x 775 x 975 mm	
	Cannister: 710 x 710 x 1330 mm x 3 pieces		Cannister: 710 x 710 x 1330 mm x 4 pieces		Cannister: 710 x 710 x 1330 mm x 4 pieces	
N.W / G.W / Cuft	Machinery: 229 kgs / 279 kgs / 69'		Machinery: 229 kgs / 279 kgs / 69'		Machinery: 260 kgs / 300 kgs / 55'	
	Cannister: 35 kgs / 38 kgs / 23' x 3 pieces		Cannister: 35 kgs / 38 kgs / 23' x 4 pieces		Cannister: 35 kgs / 38 kgs / 23' x 4 pieces	

* Chang tjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.

CANISTER FILTER FOR 1 HP~10 HP (OPTIONAL ACCESSORY)

FEATURES

- Canister filter are the latest and arguably the best innovation to come along in dust collection technology in quite some time.
- Featuring extra sturdy support frames, polycarbonate re-enforced pleated inner filter and an extra heavy gauge screen mesh for added support.
- Maintains maximum airflow longer for more efficient filtration.
- It is pleated more surface area than a filter bag. This helps maintain maximum airflow substantially longer than a partially clogged filter bag.
- An external handle rubs a shaker paddle around the inside of the pleats to shake free any built-up dust inside the filter.
- Collection efficiency: under velocity: 3.0 m/min (9.85 ft/min)

Granular Thickness	Efficiency (%)
0.3~0.5 μ m	48 %
0.5~1.0 μ m	52 %
1.0~2.0 μ m	86 %
2.0~5.0 μ m	99 %
Over 5.0 μ m	100 %

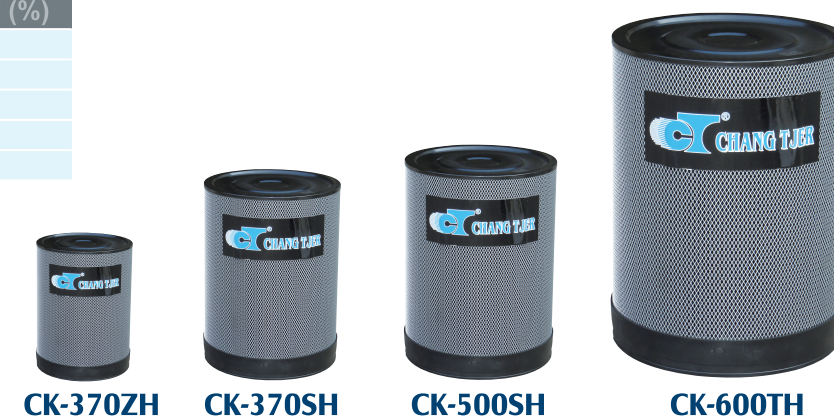


SPECIFICATIONS	CK-370Z	CK-370S	CK-500S	CK-600T
Diameter	370 mm	370 mm	500 mm	600 mm
Height	300 mm	600 mm	600 mm	1000 mm
Suit For Dust Collector	1 HP Dust Collector	1 HP Dust Collector	1-1/2 HP~3 HP Dust Collector	4 HP~10 HP Dust Collector
Net Weight	5 kgs	7 kgs	9 kgs	16 kgs
Gross Weight	6.5 kgs	9 kgs	13 kgs	21 kgs
Packing Size (L x W x H)	435 x 435 x 445 mm	415 x 415 x 730 mm	540 x 540 x 715 mm	654 x 654 x 1117 mm
Cuft	3'	4.4'	7.4'	16.9'

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HEPA CANISTER FILTER FOR 1HP~10 HP (OPTIONAL ACCESSORY)

Granular Thickness	Efficiency (%)
0.3~0.5 μ m	99.66 %
0.5~1.0 μ m	99.95 %
1.0~2.0 μ m	100 %
2.0~5.0 μ m	100 %
Over 5.0 μ m	100 %



SPECIFICATIONS	CK-370ZH	CK-370SH	CK-500SH	CK-600TH
Diameter	370 mm	370 mm	500 mm	600 mm
Height	300 mm	600 mm	600 mm	1000 mm
Suit For Dust Collector	1 HP Dust Collector	1 HP Dust Collector	1-1/2 HP~3 HP Dust Collector	4 HP~10 HP Dust Collector
Net Weight	3.5 kgs	5 kgs	6.8 kgs	13 kgs
Gross Weight	5 kgs	7 kgs	10.8 kgs	18 kgs
Packing Size (L x W x H)	435 x 435 x 445 mm	415 x 415 x 730 mm	540 x 540 x 715 mm	654 x 654 x 1117 mm
Cuft	3'	4.4'	7.4'	16.9'

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