



Make your dust under control!



MEGATON
麥 格 頓

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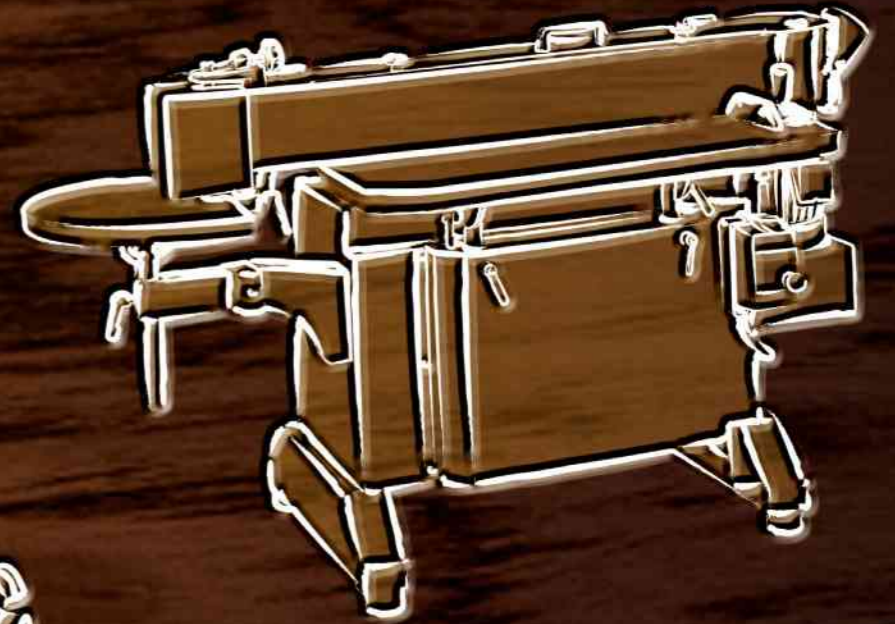
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WOODWORKING

the right machine for your shop



WORK BENCH

2011

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PORTABLE 1 HP DUST COLLECTOR

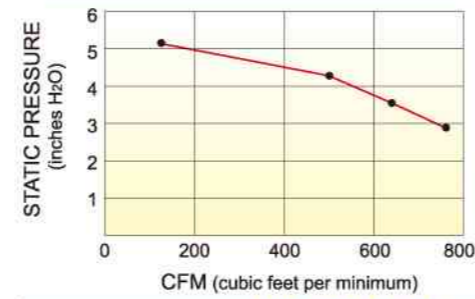
FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Each caster allows for total mobility.
- Dust collector bags always come with an elastic band for 30 micron filter bag for easy installation.
- 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.



UB-50P

PERFORMANCE CURVE



MODEL	UB-50P / UB-50Z			
CFM (cubic feet per minimum)	746	641	507	134
STATIC PRESSURE (inches H ₂ O)	2.86	3.53	4.37	5.15

* System curves vary slightly with different filter packages.

SPECIFICATION	UB-50P	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10-1/2"	267 mm
Air Suction W/O Bag	750 CFM	1000 m ³ /h
Max. Static Pressure	5.6 InH ₂ O	142 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Capacity	15 gallon	60 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	1100 x 400 x 500 mm	
Packing Size (L x W x H)	472 x 402 x 464 mm	
N.W. / G.W. / Cuft	20 kgs / 22 kgs / 3.2'	
20FT Container (Sets)	328 sets	

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

PORTABLE WALL MOUNT DUST COLLECTOR (PATENTED)



UB-50Z
(Exclusive in North America)

FEATURES

- Portable!! Hanging everywhere you need.
- Special design bracket for hanging.
- Great performance for small shop.
- Quick release bag clamp for cleaning bag.
- Compact size for shop use.

SPECIFICATION	UB-50Z	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10-1/2"	267 mm
Air Suction W/O Bag	750 CFM	1000 m ³ /h
Max. Static Pressure	5.8 InH ₂ O	147 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Capacity	15 gallon	60 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	1110 x 400 x 370 mm	
Packing Size (L x W x H)	485 x 421 x 485 mm	
N.W. / G.W. / Cuft	20 kgs / 23 kgs / 3.5'	
20FT Container (Sets)	270 sets	

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PORTABLE 1 HP DUST COLLECTOR

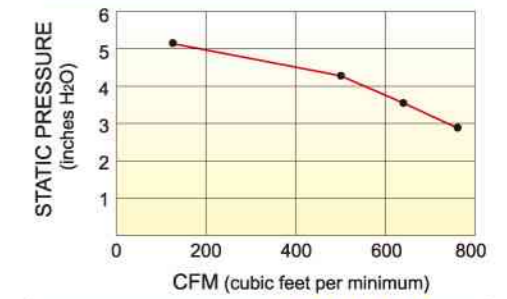
FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Each caster allows for total mobility.
- Dust collector bags always come with an elastic band for 30 micron filter bag for easy installation.
- 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.



UB-65

PERFORMANCE CURVE



MODEL	UB-65 / UB-70			
CFM (cubic feet per minimum)	746	641	507	134
STATIC PRESSURE (inches H ₂ O)	2.86	3.53	4.37	5.15

* System curves vary slightly with different filter packages.

SPECIFICATION	UB-65	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10-1/2"	267 mm
Air Suction W/O Bag	750 CFM	1000 m ³ /h
Max. Static Pressure	5.4 InH ₂ O	137 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Diameter	14-3/4"	374 mm
Bag Capacity	16 gallon	65 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	720 x 380 x 1370 mm	
Packing Size (L x W x H)	725 x 410 x 435 mm	
N.W. / G.W. / Cuft	24 kgs / 27 kgs / 4.5'	
20FT Container (Sets)	220 sets	

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

Also Available



CK-370Z
Canister filter for
1 HP dust collector



CK-370S
Canister filter for
1 HP dust collector



UB-70
(Exclusive in North America)

SPECIFICATION	UB-70	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10-1/2"	267 mm
Air Suction W/O Bag	750 CFM	1000 m ³ /h
Max. Static Pressure	5.6 InH ₂ O	142 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Diameter	14-3/4"	374 mm
Bag Capacity	16 gallon	65 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	660 x 380 x 1380 mm	
Packing Size (L x W x H)	675 x 410 x 455 mm	
N.W. / G.W. / Cuft	22 kgs / 25 kgs / 4.4'	
20FT Container (Sets)	220 sets	

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

PORTABLE 1 HP DUST COLLECTOR

FEATURES

- 30 micron filter bag is the supplied as standard accessory.
- 1-micron filter bag and aluminum impeller optional accessory.
- The plastic bag can use for bottom collecting bag in order to replacing clothes bag.

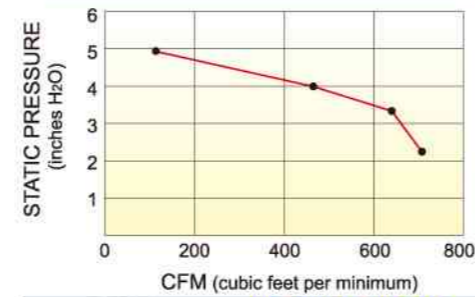


UB-80HD



UB-90D

PERFORMANCE CURVE



MODEL	UB-80HD / UB-90D			
CFM (cubic feet per minimum)	706	621	459	113
STATIC PRESSURE (inches H ₂ O)	2.32	3.35	4.00	4.97

* System curves vary slightly with different filter packages.

SPECIFICATION	UB-80HD	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10"	254 mm
Air Suction W/O Bag	700 CFM	930 m ³ /h
Max. Static Pressure	5.4 InH ₂ O	137 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Diameter	11"	280 mm
Bag Capacity	13 gallon	50 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	750 x 450 x 1700 mm	
Packing Size (L x W x H)	750 x 450 x 490 mm	
N.W. / G.W. / Cuft	30.5 kgs / 33.5 kgs / 5.8'	
20FT Container (Sets)	190 sets	

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

Also Available



CK-370Z
Canister filter for
1 HP dust collector



CK-370S
Canister filter for
1 HP dust collector

SPECIFICATION	UB-90D	
Motor	1 HP / 60 HZ	0.75 KW / 50 HZ
Impeller Size	10-1/2"	267 mm
Air Suction W/O Bag	750 CFM	100 m ³ /h
Max. Static Pressure	5.6 InH ₂ O	142 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Diameter	14-3/4"	374 mm
Bag Capacity	16 gallon	65 liter
Noise Rate (@3M)	70 dB	
Overall Size (L x W x H)	800 x 420 x 1550 mm	
Packing Size (L x W x H)	666 x 470 x 466 mm	
N.W. / G.W. / Cuft	26 kgs / 29 kgs / 5.1'	
20FT Container (Sets)	220 sets	

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

NEW STYLE 1HP DUST COLLECTOR WITH FLOOR SUCTION

FEATURES

- 30 micron filter bag is the supplied as standard accessory.
- 1-micron filter bag and aluminum impeller optional accessory.
- The plastic bag can use for bottom collecting bag in order to replacing clothes bag.



2 in 1



UB-801CK

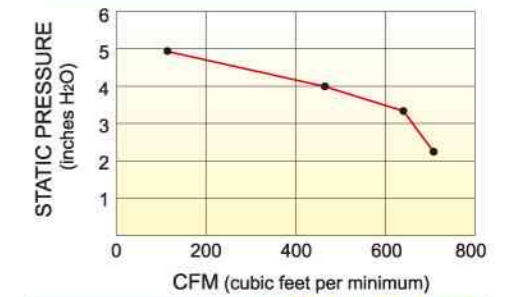


UB-801F



2 in 1

PERFORMANCE CURVE



MODEL	UB-801CK / UB-801F			
CFM (cubic feet per minimum)	706	621	459	113
STATIC PRESSURE (inches H ₂ O)	2.32	3.35	4	4.97

* System curves vary slightly with different filter packages.

SPECIFICATION	UB-801CK	
Motor	1 HP / 60HZ	0.75 KW / 50 HZ
Impeller Size	10"	254 mm
Air Suction W/O Bag	700 CFM	930 m ³ /h
Max. Static Pressure	6.8 InH ₂ O	173 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Capacity	13 gallon	50 liter
Noise Rate (@3M)	75 dB	
Overall Size (L x W x H)	700 x 380 x 1450 mm	
Packing Size (L x W x H)	Machine: 835 x 455 x 570 mm Canister: 435 x 435 x 455 mm	
N.W. / G.W. / Cuft	Machine: 30 kgs / 33 kgs / 7.6' Canister: 5 kgs / 6.5 kgs / 3'	
20FT Container (Sets)	130 sets	

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



Model: CK-370Z

- The canister filter is equipped with UB-801CK and UB-801FCK, also with easy handle to rotate and clean the upper filter.



- The base is enclosed with a big dust hood to clean the dust chip at the ground easily.

SPECIFICATION	UB-801F	
Motor	1 HP / 60HZ	0.75 KW / 50 HZ
Impeller Size	10"	254 mm
Air Suction W/O Bag	700 CFM	930 m ³ /h
Max. Static Pressure	5.4 InH ₂ O	142 mmAq
Inlet Diameter	4" x 1	102 mm x 1
Bag Capacity	13 gallon	50 liter
Noise Rate (@3M)	75 dB	
Overall Size (L x W x H)	700 x 380 x 1450 mm	
Packing Size (L x W x H)	835 x 435 x 570 mm	
N.W. / G.W. / Cuft	30 kgs / 33 kgs / 7.6'	
20FT Container (Sets)	155 sets	

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

1-1/2 & 2 HP DUST COLLECTORS

FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Each caster allows for total mobility.
- Dust collector bags always come with an elastic band for 30 micron filter bag for easy installation.
- 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.

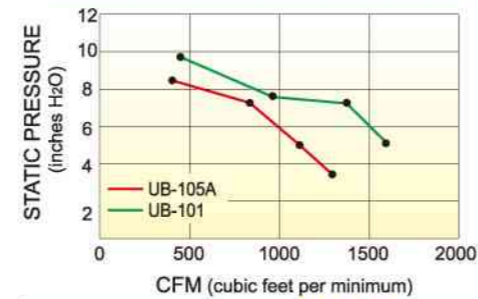


UB-105A



UB-101

PERFORMANCE CURVE



MODEL		UB-105A			
CFM (cubic feet per minute)		1298	1155	831	415
STATIC PRESSURE (inches H ₂ O)		3.78	5.04	7.29	8.37

MODEL		UB-101			
CFM (cubic feet per minute)		1600	1392	976	448
STATIC PRESSURE (inches H ₂ O)		5.04	6.62	7.46	9.77

* System curves vary slightly with different filter packages.

SPECIFICATION		UB-105A	
Motor		1-1/2 HP / 60 HZ	1.13 KW / 50 HZ
Impeller Size		11-1/2"	292 mm
Air Suction W/O Bag		1300 CFM	1730 m ³ /h
Max. Static Pressure		9 InH ₂ O	229 mmAq
Inlet Diameter		6" x 4" x 2	152 x 102 mm x 2
Bag Capacity		42 gallon	168 liter
Bag Diameter		19-5/8"	500 mm
Noise Rate (@3M)		80 dB	
Overall Size (L x W x H)		1000 x 800 x 1900 mm	
Packing Size (L x W x H)		920 x 580 x 580 mm	
N.W. / G.W. / Cuft		45 kgs / 48 kgs / 10'	
20FT Container (Sets)		96 sets	

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

Also Available



CK-500S

Canister filter for 1-1/2HP~3HP dust collector.

SPECIFICATION		UB-101	
Motor		2 HP / 60 HZ	1.5 KW / 50 HZ
Impeller Size		12-1/2"	317 mm
Air Suction W/O Bag		1600 CFM	2130 m ³ /h
Max. Static Pressure		10.5 InH ₂ O	266 mmAq
Inlet Diameter		6" x 4" x 2	152 x 102 mm x 2
Bag Capacity		42 gallon	168 liter
Bag Diameter		19-5/8"	500 mm
Noise Rate (@3M)		85 dB	
Overall Size (L x W x H)		1000 x 800 x 1900 mm	
Packing Size (L x W x H)		920 x 580 x 580 mm	
N.W. / G.W. / Cuft		48 kgs / 51 kgs / 10'	
20FT Container (Sets)		96 sets	

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

2 HP DUST COLLECTORS

FEATURES

- 30 micron filter bag is the supplied as standard accessory.
- 1-micron filter bag and aluminum impeller optional accessory.
- The plastic bag can use for bottom collecting bag in order to replacing clothes bag.

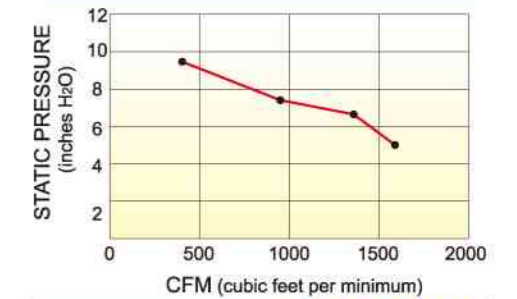


UB-103



UB-802

PERFORMANCE CURVE



MODEL		UB-103 / UB-802			
CFM (cubic feet per minute)		1600	1392	976	448
STATIC PRESSURE (inches H ₂ O)		5.04	6.62	7.46	9.77

* System curves vary slightly with different filter packages.

SPECIFICATION		UB-103	
Motor		2 HP / 60 HZ	1.5 KW / 50 HZ
Impeller Size		12-1/2"	317 mm
Air Suction W/O Bag		1650 CFM	2200 m ³ /h
Max. Static Pressure		11 InH ₂ O	279 mmAq
Inlet Diameter		6" x 4" x 2	152 x 102 mm x 2
Bag Capacity		42 gallon	168 liter
Bag Diameter		19-5/8"	500 mm
Noise Rate (@3M)		85 dB	
Overall Size (L x W x H)		1000 x 800 x 1900 mm	
Packing Size (L x W x H)		920 x 580 x 580 mm	
N.W. / G.W. / Cuft		55 kgs / 58 kgs / 10'	
20FT Container (Sets)		96 sets	

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

Also Available



CK-500S

Canister filter for 1-1/2HP~3HP dust collector.

SPECIFICATION		UB-802	
Motor		2 HP / 60 HZ	1.5 KW / 50 HZ
Impeller Size		12-1/2"	317 mm
Air Suction W/O Bag		1550 CFM	2060 m ³ /h
Max. Static Pressure		9.5 InH ₂ O	241 mmAq
Inlet Diameter		6" x 4" x 2	
Bag Capacity		83 gallon	
Bag Diameter		19-5/8"	
Noise Rate (@3M)		84 dB	
Overall Size (L x W x H)		950 x 490 x 1900 mm	
Packing Size (L x W x H)		1015 x 540 x 600 mm	
N.W. / G.W. / Cuft		70 kgs / 73 kgs / 11.6'	
20FT Container (Sets)		82 sets	

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

3 HP DUST COLLECTORS

FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Each caster allows for total mobility.
- Dust collector bags always come with an elastic band for 30 micron filter bag for easy installation.
- 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.

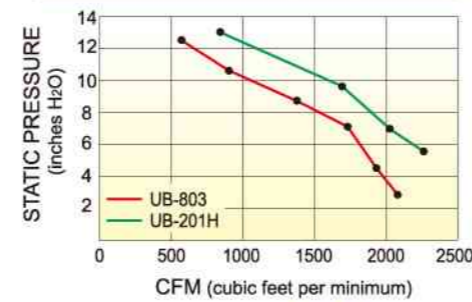


UB-803



UB-201H

PERFORMANCE CURVE



MODEL		UB-803			
CFM (cubic feet per minute)		2094	1905	1738	1382
STATIC PRESSURE (inches H ₂ O)		2.94	4.34	7.70	8.68
		10.22	12.18		

MODEL		UB-201H			
CFM (cubic feet per minute)		2294	2018	1720	872
STATIC PRESSURE (inches H ₂ O)		5.80	6.96	9.86	13.05

* System curves vary slightly with different filter packages.

SPECIFICATION		UB-803	
Motor		3 HP / 60 HZ	2.25 KW / 50 HZ
Impeller Size		13.3"	337 mm
Air Suction W/O Bag		2100 CFM	2793 m ³ /h
Max. Static Pressure		14 InH ₂ O	355 mmAq
Inlet Diameter		8" x 4" x 3	
Bag Capacity		83 gallon	
Bag Diameter		19-5/8"	
Noise Rate (@3M)		88 dB	
Overall Size (L x W x H)		1450 x 490 x 1900 mm	
Packing Size (L x W x H)		1550 x 550 x 570 mm	
N.W. / G.W. / Cuft		86 kgs / 90 kgs / 17.2'	
20FT Container (Sets)		58 sets	

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



Also Available

CK-500S
Canister filter for 1-1/2HP~3HP dust collector.

SPECIFICATION		UB-201H	
Motor		3 HP / 60 HZ	2.25 KW / 50 HZ
Impeller Size		13.3"	337 mm
Air Suction W/O Bag		2300 CFM	3060 m ³ /h
Max. Static Pressure		14 InH ₂ O	355 mmAq
Inlet Diameter		7" x 4" x 3	178 x 102 mm x 3
Bag Capacity		83 gallon	330 liter
Bag Diameter		19-5/8"	500 mm
Noise Rate (@3M)		88 dB	
Overall Size (L x W x H)		1550 x 550 x 1900 mm	
Packing Size (L x W x H)		Stand: 645 x 235 x 210 mm Body: 860 x 600 x 595 mm	
N.W. / G.W. / Cuft		Stand: 7 kgs / 8 kgs / 1.1' Body: 66 kgs / 72 kgs / 10.8'	
20FT Container (Sets)		96 sets	

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

3 HP & 5 HP DUST COLLECTORS

FEATURES

- 30 micron filter bag is the supplied as standard accessory.
- 1-micron filter bag and aluminum impeller optional accessory.
- The plastic bag can use for bottom collecting bag in order to replacing clothes bag.



UB-201



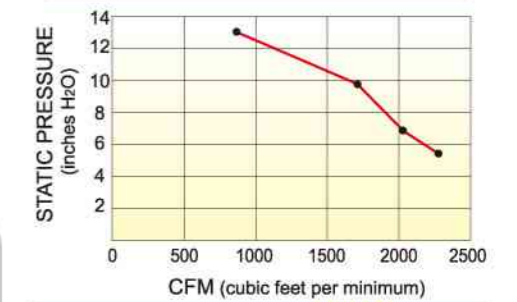
UB-805CK

Also Available



CK-500S
Canister filter for 1-1/2HP~3HP dust collector.

PERFORMANCE CURVE



MODEL		UB-201			
CFM (cubic feet per minute)		2294	2018	1720	872
STATIC PRESSURE (inches H ₂ O)		5.80	6.96	9.86	13.05

* System curves vary slightly with different filter packages.

SPECIFICATION		UB-201	
Motor		3 HP / 60 HZ	2.25 KW / 50 HZ
Impeller Size		13.3"	337 mm
Air Suction W/O Bag		2300 CFM	3060 m ³ /h
Max. Static Pressure		14.5 InH ₂ O	368 mmAq
Inlet Diameter		8" x 4" x 3	200 x 102 mm x 3
Bag Capacity		83 gallon	330 liter
Bag Diameter		19-5/8"	500 mm
Noise Rate (@3M)		88 dB	
Overall Size (L x W x H)		1550 x 550 x 1900 mm	
Packing Size (L x W x H)		1320 x 580 x 580 mm	
N.W. / G.W. / Cuft		68 kgs / 75 kgs / 15.5'	
20FT Container (Sets)		69 sets	

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

Also Available



1 Micron bag also available.
Model: UB-805

SPECIFICATION		UB-805CK	
Motor		5 HP / 60 HZ	3.75 KW / 50 HZ
Impeller Size		14.5"	368 mm
Air Suction W/O Bag		4000 CFM	5260 m ³ /h
Max. Static Pressure		15.8 InH ₂ O	400 mmAq
Inlet Diameter		9" x 4" x 4	228 x 102 mm x 4
Canister Size		600 (D) x 600 mm	
Noise Rate (@3M)		90 dB	
Overall Size (L x W x H)		1950 x 750 x 1900 mm	
Packing Size (L x W x H)		Machine: 1900 x 550 x 2500 mm Canister: 540 x 540 x 715 mm x 3 pieces	
N.W. / G.W. / Cuft		Machine: 83 kgs / 93 kgs / 92.3' Canister: 9 kgs / 13 kgs / 7.4' x 3 pieces	

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

2 HP / 3 HP HIGH STATIC PRESSURE DUST COLLECTOR

FEATURES

- Low noise with height static pressure.
- It is good for the long distance use for the dust collector.
- It is attached with large powerful impeller which can cause height static pressure and low air capacity.
- Thin and solid housing can help to bring height pressure.
- It is attached with 1 micron upper filter bag and PE bottom bag.

PATENTED

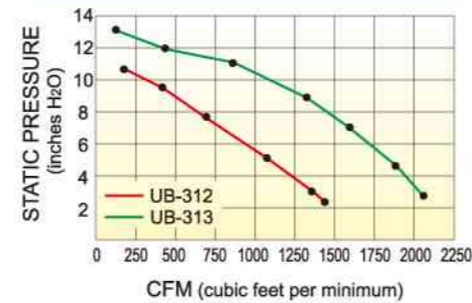
Low Noise

High Static Pressure



UB-312 / UB-313

PERFORMANCE CURVE



MODEL	UB-312						
CFM (cubic feet per minimum)	1400	1032	1098	740	460	232	0
STATIC PRESSURE (inches H ₂ O)	2.3	3.4	5.1	7.9	9.5	10.3	11.4

MODEL	UB-313						
CFM (cubic feet per minimum)	2125	1836	1535	1268	780	473	175
STATIC PRESSURE (inches H ₂ O)	3.6	4.3	7	9	11	12	13.6

• System curves vary slightly with different filter packages.

Also Available



CK-500S
Canister filter for 1-1/2HP~3HP dust collector.

PATENTED



PE BAG HOOK (Quick Device)

- It's only need one person to assembly the collecting bag easily.
- Suit for all models with the plastic collecting bag.

SPECIFICATION	UB-312		UB-313	
Motor	2 HP / 60 HZ	1.5 KW / 50 HZ	3 HP / 60 HZ	2.25 KW / 50 HZ
Air Suction W/O Bag	1400 CFM	1820 m ³ /h	2150 CFM	2860 m ³ /h
Max. Static Pressure	12.5 InH ₂ O	317 mmAq	17.5 InH ₂ O	445 mmAq
Inlet Diameter	6" x 4" x 2	152 x 102 mm x 2	7" x 4" x 3	178 x 102 mm x 3
Bag Capacity	207 gallon		358 gallon	
Noise Rate (@3M)	75 dB		80 dB	
Overall Size (L x W x H)	1400 x 720 x 2960 mm		1550 x 920 x 3350 mm	
Packing Size (L x W x H)	610 x 935 x 1365 mm		645 x 1035 x 1515 mm	
N.W. / G.W. / Cuft	114 kgs / 125 kgs / 27.5'		148 kgs / 160 kgs / 35.7'	

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

5 HP DUST COLLECTOR

FEATURES

- Industrial quality motor and specially designed blower impeller for maximum performance.
- Each caster allows for total mobility.
- Dust collector bags always come with an elastic band for 30 micron filter bag for easy installation.
- 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.

Also Available



CK-600T
Canister filter for 4 HP~10 HP dust collector.

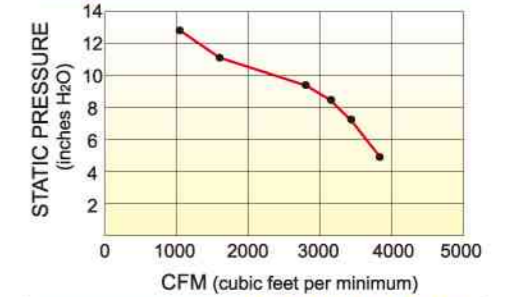


UB-203F



UB-203HD

PERFORMANCE CURVE



MODEL	UB-203F / UB-203HD						
CFM (cubic feet per minimum)	3810	3467	3276	2819	1638	1067	
STATIC PRESSURE (inches H ₂ O)	4.80	7.20	8.40	9.45	11.25	12.90	

• System curves vary slightly with different filter packages.

SPECIFICATION UB-203F

Motor	5 HP / 60 HZ	3.75 KW / 50 HZ
Impeller Size	15"	381 mm
Air Suction W/O Bag	3800 CFM	5050 m ³ /h
Max. Static Pressure	15 InH ₂ O	380 mmAq
Inlet Diameter	9" x 4" x 4	229 x 102 mm x 4
Bag Capacity	83 gallon	330 liter
Bag Diameter	23-5/8"	600 mm
Bag Height	70-3/4"	1800 mm
Noise Rate (@3M)	95 dB	
Overall Size (L x W x H)	1250 x 1400 x 2670 mm	
Packing Size (L x W x H)	1405 x 770 x 800 mm	
N.W. / G.W. / Cuft	134 kgs / 191 kgs / 30.6'	

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

PATENTED



PE BAG HOOK (Quick Device)

- It's only need one person to assembly the collecting bag easily.
- Suit for all models with the plastic collecting bag.

SPECIFICATION UB-203HD

Motor	5 HP / 60 HZ	3.75 KW / 50 HZ
Impeller Size	15"	381 mm
Air Suction W/O Bag	3800 CFM	5050 m ³ /h
Max. Static Pressure	15 InH ₂ O	380 mmAq
Inlet Diameter	9" x 4" x 4	229 x 102 mm x 4
Bag Capacity	83 gallon	330 liter
Bag Diameter	23-5/8"	600 mm
Bag Height	70-3/4"	1800 mm
Noise Rate (@3M)	95 dB	
Overall Size (L x W x H)	2200 x 660 x 3200 mm	
Packing Size (L x W x H)	1280 x 700 x 810 mm	
N.W. / G.W. / Cuft	122 kgs / 172 kgs / 25'	

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

PROFESSIONAL INDOOR 3 HP or 5 HP DUST COLLECTOR

FEATURES

- It brings height air flow with new design turbo fan at incredible low noise.
- Inside polyester fabric filter can be changed easily when the air capacity is getting lower.
- Convenient design to clean the inside fabric filter by using manual shaker.
- Cabinet type design for better air capacity and reducing noise and also it helps to become the real vacuum cleaner inside your shop, especially great for High-tech industrial use.
- Unique design for easy dust drawer to clean the dust chip and open the front door by two knobs for parts replacement.



Low Noise

High Suction



UB-503 / UB-505

SPECIFICATION	UB-503		UB-505	
Motor	3 HP / 60 HZ	2.25 KW / 50 HZ	5 HP / 60 HZ	3.75 KW / 50 HZ
Air Suction W/O Bag	1102 CFM	1430 m ³ /h	1350 CFM	1755 m ³ /h
Max. Static Pressure	45 InH ₂ O		118 InH ₂ O	
Inlet Diameter	7" x 4" x 2		8" x 4" x 3	
Bag Diameter	115 mm		115 mm	
Bag Height	650 mm		900 mm	
Noise Rate (@3M)	70 dB		82 dB	
Overall Size (L x W x H)	820 x 760 x 1750 mm		850 x 750 x 2000 mm	
Packing Size (L x W x H)	850 x 990 x 2240 mm		970 x 850 x 2180 mm	
N.W. / G.W. / Cuft	197 kgs / 239 kgs / 66.6'		230 kgs / 243 kgs / 63.5'	

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



UB-503CK / UB-505CK

SPECIFICATION	UB-503CK		UB-505CK	
Motor	3 HP / 60 HZ	2.25 KW / 50 HZ	5 HP / 60 HZ	3.75 KW / 50 HZ
Air Suction W/O Bag	1276 CFM	1660 m ³ /h	1500 CFM	1950 m ³ /h
Max. Static Pressure	13.5 InH ₂ O	342 mmAq	19.3 InH ₂ O	492 mmAq
Inlet Diameter	7" x 4" x 2		8" x 4" x 3	
Canister Diameter	500 mm		500 mm	
Noise Rate (@3M)	73 dB		84 dB	
Overall Size (L x W x H)	820 x 760 x 1750 mm		850 x 750 x 2000 mm	
Packing Size (L x W x H)	Machine: 850 x 990 x 2240 mm	Canister: 540 x 540 x 715 mm	Machine: 970 x 850 x 2180 mm	Canister: 540 x 540 x 715 mm
N.W. / G.W. / Cuft	Machine: 197 kgs / 239 kgs / 66.6'	Canister: 9 kgs / 13 kgs / 7.4'	Machine: 230 kgs / 243 kgs / 63.5'	Canister: 9 kgs / 13 kgs / 7.4'

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

7-1/2 & 10 HP DUST COLLECTOR

FEATURES

- 30 micron filter bag is the supplied as standard accessory.
- 1-micron filter bag for optional accessory.
- The plastic bag can use for bottom collecting bag in order to replacing clothes bag.



UB-207HD

Also Available



CK-600T
Canister filter for 4 HP~10 HP dust collector.

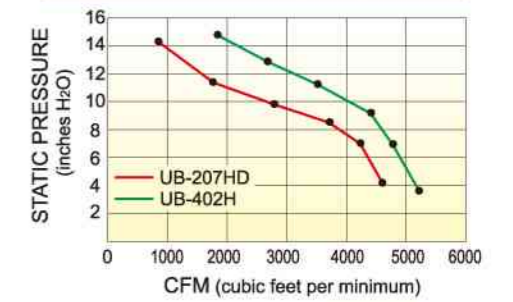


PE BAG HOOK (Quick Device)
• It's only need one person to assembly the collecting bag easily.
• Suit for all models with the plastic collecting bag.

SPECIFICATION	UB-207HD		UB-402H	
Motor	7-1/2 HP / 60 HZ	5.6 KW / 50 HZ	10 HP / 60 HZ	7.56 KW / 50 HZ
Impeller Size	16"	406 mm	17"	432 mm
Air Suction W/O Bag	4700 CFM	6200 m ³ /h	5500 CFM	7300 m ³ /h
Max. Static Pressure	16.3 InH ₂ O	414 mmAq	17.6 InH ₂ O	447 mmAq
Inlet Diameter	9" x 4" x 5	229 x 102 mm x 5	9" x 4" x 5	229 x 102 mm x 5
Bag Diameter	23-5/8"	600 mm	23-5/8"	600 mm
Bag Height	70-3/4"	1800mm	70-3/4"	1800mm
Noise Rate (@3M)	95 dB		98 dB	
Overall Size (L x W x H)	3000 x 690 x 3610 mm		1700 x 1700 x 2530 mm	
Packing Size (L x W x H)	1755 x 775 x 775 mm		1400 x 1210 x 895 mm	
N.W. / G.W. / Cuft	190 kgs / 250 kgs / 37'		187 kgs / 230 kgs / 53.5'	

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

PERFORMANCE CURVE



MODEL	UB-207HD				
CFM (cubic feet per minimum)	4603	4235	3728	2854	1749
STATIC PRESSURE (inches H ₂ O)	4.24	7.01	8.48	9.94	11.57

MODEL	UB-402H				
CFM (cubic feet per minimum)	5248	4776	4303	3569	2729
STATIC PRESSURE (inches H ₂ O)	3.80	7.03	9.50	11.40	12.92

* System curves vary slightly with different filter packages.



UB-402H

PORTABLE DUST CYCLONE WITH MANUAL CLEAN CANISTER SYSTEM

FEATURES

- Canister filters always resist more hazardous fine dust before it can become airborne or enter your lungs.
- Manual cleaning system can easily help to clean the canister filter.
- Cartridge filter is made of spun-bond polyester that filters 99.9% of particles from 0.2 to 2 microns in size.
- The inner frame provides the ability to use convenient plastic bags inside your drum.



UB-1000V
(MOVEABLE TYPE)



UB-1000W
(WALL MOUNT TYPE)



MODEL: IF-380 (For 1 HP use)



INNER FRAME (PE BAG HOLDER)

- Make dust disposal quick and easy.
- Heavy-duty bags simply lift out of the drum; therefore there is no mess dumping.



QUICK LIFT LEVER

- Quick and smart device for pulling out the steel drum which one person can be done easily.

SPECIFICATION	UB-1000V	UB-1000W
Motor	1 HP / 0.75 KW	
Air Suction W/O Bag	604 CFM / 785 m ³ /h	
Max. Static Pressure	7 InH ₂ O / 178 mmAq	
Inlet Diameter	6" x 4" x 2	
Drum Capacity	20 gallon	
Noise Rate (@3M)	75 dB	
Filter Surface	3.75 M ²	
Overall Size (L x W x H)	1000 x 500 x 1600 mm	
Packing Size (L x W x H)	1045 x 505 x 740 mm	1045 x 440 x 740 mm
N.W./G.W./Cuft	55 kgs / 62.5 kgs / 13.8'	47.6 kgs / 52.4 kgs / 12'

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

PORTABLE DUST CYCLONE WITH MANUAL CLEAN CANISTER SYSTEM

FEATURES

- Canister filters always resist more hazardous fine dust before it can become airborne or enter your lungs.
- Manual cleaning system can easily help to clean the canister filter.
- Cartridge filter is made of spun-bond polyester that filters 99.9% of particles from 0.2 to 2 microns in size.
- The inner frame provides the ability to use convenient plastic bags inside your drum.



UB-2000W
(WALL MOUNT TYPE)



UB-2000V
(MOVEABLE TYPE)
(Exclusive in North America)



UB-3000V
(MOVEABLE TYPE)
(Exclusive in North America)

SPECIFICATION	UB-2000W	UB-2000V	UB-3000V
Motor	2 HP / 1.5 KW		3 HP / 60 HZ 2.25 KW / 50 HZ
Air Suction W/O Bag	1450 CFM / 1880 m ³ /h		2111 CFM 2850 m ³ /h
Max. Static Pressure	10.5 InH ₂ O / 266 mmAq		11.2 InH ₂ O 285 mmAq
Inlet Diameter	6" x 4" x 2		8" x 4" x 3
Drum Capacity	28 gallon		63 gallon
Noise Rate (@3M)	76 dB		82 dB
Filter Surface	3.75 M ²		6.25 M ²
Overall Size (L x W x H)	1200 x 700 x 1800 mm		1200 x 850 x 2200 mm
Packing Size (L x W x H)	1140 x 655 x 950 mm		Machine: 1385 x 725 x 970 mm Stand: 1160 x 430 x 445 mm
N.W. / G.W. / Cuft	93 kgs / 106 kgs / 25'		Machine: 100 kgs / 125 kgs / 34.4' Stand: 10 kgs / 15 kgs / 7.8'

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

PORTABLE DUST CYCLONE WITH AUTO CANISTER CLEANING SYSTEM (USA TYPE)

FEATURES

- Canister filters always resist more hazardous fine dust before it can become airborne or enter your lungs.
- Auto cleaning system can easily help to clean the canister filter with only one tough switch.
- Cartridge filter is made of spun-bond polyester that filters 99.9% of particles from 0.2 to 2 microns in size.

AUTO CLEANING CANISTER

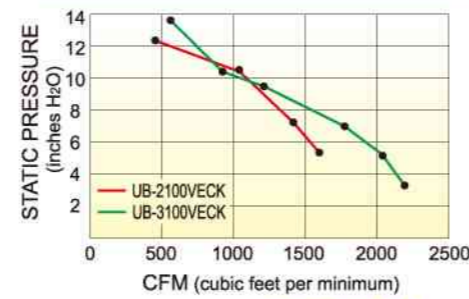
- This canister is equipped with 1 micron filter and it goes 30 second forward and 30 second reverse direction for auto cleaning when machinery turn off.



- Quick and smart device for pulling out the steel drum which one person can be done easily.

UB-2100VECK (2HP)
(Exclusive in North America & Australia)

PERFORMANCE CURVE



MODEL	UB-2100VECK			
CFM (cubic feet per minute)	1600	1392	1056	480
STATIC PRESSURE (inches H ₂ O)	5.54	7.39	10.69	12.28

MODEL	UB-3100VECK			
CFM (cubic feet per minute)	2204	2028	1785	904
STATIC PRESSURE (inches H ₂ O)	3.26	5.33	7.40	10.51

• System curves vary slightly with different filter packages.

SPECIFICATION UB-2100VECK

Motor	2 HP / 60 HZ	1.5 KW / 50HZ
Air Suction W/O Bag	1600 CFM	2080 m ³ /h
Max. Static Pressure	13.2 InH ₂ O	335 mmAq
Inlet Diameter	8" x 4" x 2	
Drum Capacity	28 Gallon	
Noise Rate (@3M)	74 dB	
Filter Surface	3.7 M ²	
Overall Size (L x W x H)	1000 x 670 x 1700 mm	
Packing Size (L x W x H)	1200 x 1152 x 770 mm	
N.W. / G.W. / Cuft	113.5 kgs / 141 kgs / 37.6'	

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

INNER FRAME (PE BAG HOLDER)



MODEL: IF-465 (For 2HP use) / IF-555 (For 3HP-10HP use)

- Make dust disposal quick and easy.
- Heavy-duty bags simply lift out of the drum; therefore there is no mess dumping.

SPECIFICATION UB-3100VECK

Motor	3 HP / 60 HZ	2.25 KW / 50HZ
Air Suction W/O Bag	2200 CFM	2860 m ³ /h
Max. Static Pressure	14.8 InH ₂ O	376 mmAq
Inlet Diameter	8" x 4" x 3	
Drum Capacity	63 gallon	
Noise Rate (@3M)	78 dB	
Filter Surface	6.5 M ²	
Overall Size (L x W x H)	1200 x 670 x 2200 mm	
Packing Size (L x W x H)	Machine: 1230 x 700 x 1130 mm Canister: 1590 x 520 x 530 mm	
N.W. / G.W. / Cuft	Machine: 139 kgs / 158 kgs / 34.4' Canister: 40.5 kgs / 45.5 kgs / 15.5'	

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

UB-3100VECK (3HP)
(Exclusive in North America & Australia)

PORTABLE DUST CYCLONE WITH AUTO CANISTER CLEANING SYSTEM (EURO TYPE)

FEATURES

- Canister filters always resist more hazardous fine dust before it can become airborne or enter your lungs.
- Auto cleaning system can easily help to clean the canister filter with only one tough switch.
- Cartridge filter is made of spun-bond polyester that filters 99.9% of particles from 0.2 to 2 microns in size.



THE BAG GRIPPER

- This bag gripper provides the ability to use convenient plastic bags inside your dust drum. It provides a constant, negative pressure on the outside surface of the plastic that keep it pulled tight against the side of the dust drum.



- Quick and smart device for pulling out the steel drum which one person can be done easily.



SPECIFICATION UB-3300VECK

Motor	3 HP / 60 HZ	2.25 KW / 50 HZ
Air Suction W/O Bag	2200 CFM	2860 m ³ /h
Max. Static Pressure	14.8 InH ₂ O	376 mmAq
Inlet Diameter	8" x 4" x 3	
Drum Capacity	63 gallon	
Noise Rate (@3M)	78 dB	
Filter Surface	6.5 M ²	
Overall Size (L x W x H)	1200 x 670 x 2200 mm	
Packing Size (L x W x H)	Machine: 1230 x 700 x 1130 mm Canister: 1590 x 520 x 530 mm	
N.W. / G.W. / Cuft	Machine: 139 kgs / 158 kgs / 34.4' Canister: 40.5 kgs / 45.5 kgs / 15.5'	

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

UB-3300VECK (3HP)
(Exclusive in UK)

3 ~ 5 HP TWO STAGE DUST CYCLONE (BAG TYPE)

FEATURES

- A cyclone separated the bulky wood waste from the air stream as it enters the dust collection system.
- It is much safer which the cyclone remotes potentially destructive objects before they can enter the impeller.
- A cyclone is more efficient because it consolidates saw dust into an easy to empty container and the airflow won't be restricted by filter clogging.
- Always attached the 1micron filter bag with 74% efficiency for upper filtration and clear plastic bag for the bottom bag.
- The quick and smart handle for pulling out collecting drum easily with only one person operating.



UB-23SDC (3HP) / UB-25SDC (5HP)
(Exclusive in Australia)

SPECIFICATION	UB-23SDC		UB-25SDC	
Motor	3 HP / 60 HZ	2.25 KW / 50 HZ	5 HP / 60 HZ	3.75 KW / 50 HZ
Air Suction W/O Bag	2000 CFM	2660 m ³ /h	3500 CFM	4655 m ³ /h
Max. Static Pressure	13 InH ₂ O	330 mmAq	16 InH ₂ O	406 mmAq
Inlet Diameter	8" x 4" x 3		10" x 4" x 4	
Bag Diameter	19-5/8"		23-5/8"	
Number of Drum Needed	1		1	
Drum Size	60 gallon		60 gallon	
Noise Rate (@3M)	80 dB		85 dB	
Overall Size (L x W x H)	1700 x 1150 x 2300 mm		1800 x 1300 x 3000 mm	
Packing Size (L x W x H)	810 x 720 x 1240 mm		890 x 810 x 1350 mm	
N.W. / G.W. / Cuft	98 kgs / 115 kgs / 31'		138 kgs / 154 kgs / 39'	

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

3 ~ 5 HP TWO STAGE DUST CYCLONE (WITH AUTO CANISTER CLEANING SYSTEM)

FEATURES

- A cyclone separated the bulky wood waste from the air stream as it enters the dust collection system.
- It is much safer which the cyclone remotes potentially destructive objects before they can enter the impeller.
- A cyclone is more efficient because it consolidates 96% ~ 97% saw dust into an easy to empty container and the airflow won't be restricted by filter clogging.
- Always attached the 1micron filter canister with 99.9% efficiency for upper canister and clear plastic bag for the bottom bag.
- The quick and smart handle for pulling out collecting drum easily with only one person operating.



UB-23SECK / UB-25SECK
(Exclusive in Australia)

SPECIFICATION	UB-23SECK		UB-25SECK	
Motor	3 HP / 60 HZ	2.25 KW / 50 HZ	5 HP / 60 HZ	3.75 KW / 50 HZ
Air Suction W/O Bag	2100 CFM	2793 m ³ /h	3600 CFM	4790 m ³ /h
Max. Static Pressure	13 InH ₂ O	330 mmAq	16 InH ₂ O	406 mmAq
Inlet Diameter	8" x 4" x 3		10" x 4" x 4	
Canister Size	370 x 1000 mm		500 x 1000 mm	
Drum Size	60 gallon		60 gallon	
Noise Rate (@3M)	80 dB		85 dB	
Overall Size (L x W x H)	1700 x 1150 x 2300 mm		1800 x 1300 x 3000 mm	
Packing Size (L x W x H)	Machine: 800 x 850 x 1300 mm Canister: 1440 x 720 x 750 mm		Machine: 800 x 900 x 1520 mm Canister: 1440 x 720 x 750 mm	
N.W. / G.W. / Cuft	Machine: 93 kgs / 120 kgs / 31' Canister: 30 kgs / 40 kgs / 14'		Machine: 159 kgs / 190 kgs / 40' Canister: 35 kgs / 45 kgs / 26'	

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

10 HP TWO STAGE DUST CYCLONE (TWO BAGS TYPE)

FEATURES

- A cyclone separated the bulky wood waste from the air stream as it enters the dust collection system.
- It is much safer which the cyclone remotes potentially destructive objects before they can enter the impeller.
- A cyclone is more efficient because it consolidates saw dust into an easy to empty container and the airflow won't be restricted by filter clogging.
- Always attached the 1micron filter bag with 74% efficiency for upper filtration and clear plastic bag for the bottom bag.
- The quick and smart handle for pulling out collecting drum easily with only one person operating.



UB-210SDC (10HP)

SPECIFICATION	UB-210SDC	
Motor	10 HP / 60 HZ	7.5 KW / 50 HZ
Air Suction W/O Bag	6000 CFM	7800 M ³ /h
Max. Static Pressure	17 InH ₂ O	432 mmAq
Inlet Diameter	13" x 4" x 5	330 x 102 mm x 5
Bag Diameter	23-5/8"	600 mm
Number of Drum Needed	2	
Noise Rate (@3M)	95 dB	
Overall Size (L x W x H)	2160 x 1660 x 3765 mm	
Packing Size (L x W x H)	1330 x 1095 x 2090 mm	
N.W. / G.W. / Cuft	260 kgs / 343 kgs / 107'	

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



Optional:
Remote control

QUICK LIFT LEVER
• Quick and smart device for pulling out the steel drum which one person can be done easily.



MODEL: IF-555 (For 3HP~10HP use)

INNER FRAME (PE BAG HOLDER)
• Make dust disposal quick and easy.
• Heavy-duty bags simply lift out of the drum; therefore there is no mess dumping.

10 HP TWO STAGE DUST CYCLONE WITH AUTO CLEAN CANISTER SYSTEM

FEATURES

- A cyclone separated the bulky wood waste from the air stream as it enters the dust collection system.
- It is much safer which the cyclone remotes potentially destructive objects before they can enter the impeller.
- A cyclone is more efficient because it consolidates 96% ~ 97% saw dust into an easy to empty container and the airflow won't be restricted by filter clogging.
- Always attached the 1micron filter canister with 99.9% efficiency for upper canister and clear plastic bag for the bottom bag.
- The quick and smart handle for pulling out collecting drum easily with only one person operating.



UB-210SECK



Optional:
Remote control

QUICK LIFT LEVER
• Quick and smart device for pulling out the steel drum which one person can be done easily.



MODEL: IF-555 (For 3HP~10HP use)

INNER FRAME (PE BAG HOLDER)
• Make dust disposal quick and easy.
• Heavy-duty bags simply lift out of the drum; therefore there is no mess dumping.

SPECIFICATION	UB-210SECK	
Motor	10 HP / 60 HZ	7.5 KW / 50 HZ
Air Suction W/O Bag	6300 CFM	8400 M ³ /h
Max. Static Pressure	17.5 InH ₂ O	445 mmAq
Inlet Diameter	13" x 4" x 5	330 x 102 mm x 5
Canister Diameter	500 mm	
Drum Capacity	63 gallon x 2	
Noise Rate (@3M)	95 dB	
Filter Surface	12 M ² x 4	
Overall Size (L x W x H)	2800 x 2000 x 3600 mm	
Packing Size (L x W x H)	Machine: 1330 x 1100 x 2100 mm Canister: 1400 x 1000 x 800 mm (4 pieces)	
N.W. / G.W. / Cuft	Machine: 260 kgs / 340 kgs / 107' Canister: 55 kgs / 60 kgs / 40' (4 pieces)	

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

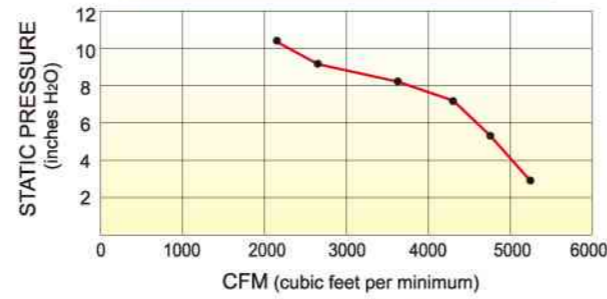
INDUSTRIAL 7-1/2 HP~10 HP DUST COLLECTOR WITH AUTO CANISTER CLEANING SYSTEM

• 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.

PERFORMANCE CURVE



MODEL	UB-707ECK					
CFM (cubic feet per minute)	5207	4791	4218	3593	2604	2187
STATIC PRESSURE (inches H ₂ O)	2.80	5.60	7.42	8.26	9.10	10.22

• System curves vary slightly with different filter packages.

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



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

Optional: Remote control

SPECIFICATION	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 m ³ /h	5200 CFM	6900 m ³ /h	6500 CFM	8650 m ³ /h
Max. Static Pressure	14 InH ₂ O	354 mmAq	14 InH ₂ O	354 mmAq	15.2 InH ₂ O	386 mmAq
Inlet Diameter	12"	305 mm	12"	305 mm	12"	305 mm
Bag Diameter	85 gallon	350 liter	85 gallon	350 liter	85 gallon	350 liter
Noise Rate (@3M)	100 dB					
Overall Size (L x W x H)	2810 x 1132 x 1680 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 3 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 3 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 1~10 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 %



UB-90DCK for CK-370S



UB-203HDCK for CK-600S



CK-370Z



CK-370S



CK-500S



CK-600S

SPECIFICATION	CK-370Z	CK-370S	CK-500S	CK-600S
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'

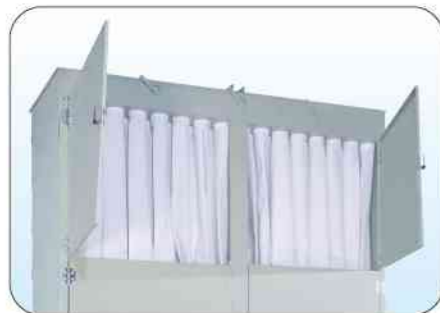
• Chang tjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.

FEATURES

- Turbo type dust collector and suitable for heavy industrial application use.
- Always comes with 5 micron fabric filter for better collection function.
- Dis-assembled completely machinery for better container loading efficiency.



UB-150



• With 5 micron fabric filter. (80 pcs)

SPECIFICATION	UB-150
Motor	15 HP
Air Suction	8600 CFM
Max. Static Pressure	35 M/sec
Filter Bags	150 dia. x 2400 mm (L) x 80 pcs
Overall Size (L x W x H)	4900 x 1120 x 4100 mm
N.W. / G.W.	1016 kgs / 1120 kgs

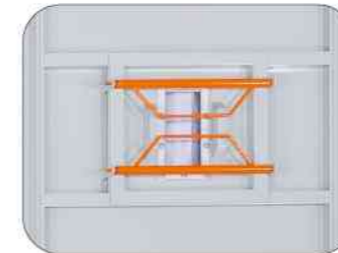
• Changtjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.

FEATURES

- Turbo type dust collector and suitable for heavy industrial application use.
- Always comes with 5 micron fabric filter for better collection function.
- Dis-assembled completely machinery for better container loading efficiency.
- Extra automatically pulse to the upper filter bag and it is good to make dust falling into collection bin.



UB-150A



• Operator can easily check the dust volume through the window.



• Equipped with switch to make dust automatically fall into the bin.

SPECIFICATION	UB-150A
Motor	15 HP
Air Suction	7500 CFM
Max. Static Pressure	33 M/sec
Filter Bags	150 dia. x 2400 mm (L) x 91 pcs
Overall Size (L x W x H)	5940 x 1780 x 6000 mm
N.W. / G.W.	2653 kgs / 2760 kgs

• Changtjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.

PORTABLE DOWNDRAFT TABLE

FEATURES

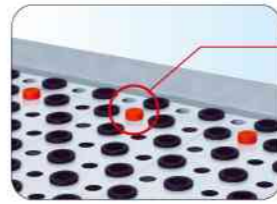
- Capture the dust produced by your portable sander right on your bench top.
- The downdraft table have internal baffles for stable air capacity and with rubber grommet table surface for work piece protection.
- Easily adapt the 4" hose to connect and adjustable stop to secure your work piece.
- Store out of the way when it is not in use.



DT-600



DT-700



• Six pieces of stopper for fixing the work piece as the standard accessory.



DT-700U

• Easy for storage and against to the wall.

SPECIFICATION	DT-600	DT-700 / DT-700U
Table Size	563 x 473 x 220 mm	903 x 473 x 220 mm
Dust Port	2-1/2"	4"
Packing Size (L x W x H)	635 x 540 x 250 mm	970 x 540 x 250 mm
N.W. / G.W. / Cuft	8.5 kgs / 10 kgs / 3'	11.5 kgs / 13.5 kgs / 4.6'

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

1 METER DOWN DRAFT TABLE (NEW STYLE)

PATENTED

2011 NEW



FT-1000



FT-1600

FEATURES

- The downdraft table provides a higher level of safety and convenience by collecting dust at the source.
- Special design for heavy and finish sanding, routing and chop saw applications.
- Industrial strength steel cabinet with three foldable dust curtains help to preventing the tiny dust from the operating polishing.
- Steel top with rubber grommets to hold and protect working piece.
- Low noise.
- Table panels can be moved up 5~20 mm for better collection system.
- These units are with double sides dust collecting function for better collection efficiency.
- FT-1000 is with 2 inlets and 2 filters, FT-1600 is with 2 inlets and 4 filters.



• Shop vacuum or dust collector easily cleans the metal tray that is full of dust.

SPECIFICATION	FT-1000	FT-1600
Motor	1/2 HP	1/2 HP x 2
Table Surface Area	900 x 500 mm	1500 x 550 mm
Filter Micron	5 micron	5 micron
Air Suction Capacity	1790 CFM	1790 CFM x 2
Overall Size (L x W x H)	1050 x 600 x 850 mm	1650 x 650 x 850 mm
Packing Size (L x W x H)	1050 x 690 x 850 mm	1660 x 700 x 920 mm
N.W. / G.W. / Cuft	70 kgs / 81 kgs / 21.7'	198 kgs / 220 kgs / 37.8'

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

WOODWORKING AIR FILTER

FEATURES

- With three speed.
- Remote control with 2.4.6.8 hours programmed.
- Space saving-ceiling hanging.
- Superior two-stage filtration catch up to 98% of 5 micron particles and up to 85% to 1 micron particles.
- Low noise with high efficiency.



UB-620



UB-1200Z



FILTER (Optional Accessory)

Charcoal Filter



DC-10180
for UB-620 & UB-1200Z

Electrostatic Filter



DC-10182
for UB-620 & UB-1200Z

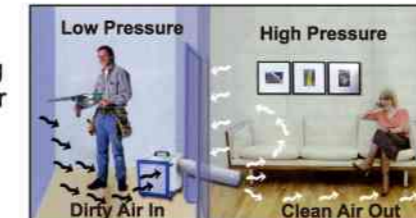
SPECIFICATION	UB-620	UB-1200Z
Motor	1/6 HP / 60 HZ	1/3 HP / 60 HZ
Air Suction Capacity	620 CFM	1200 CFM
Filter Cycle at 20' x 20' x 8' Room	10 Times	26 Times
Timer Setting	Continues, 2, 4, 6 and 8H	Continues, 2, 4, 6 and 8H
Outer Pre-filter	5 micron	5 micron
Inn-bag Filter	1 micron	1 micron
Sound Rating (noise)	60 dB	63 dB
Overall Size (L x W x H)	765 x 610 x 306 mm	765 x 610 x 365 mm
Packing Size (L x W x H)	835 x 670 x 383 mm	836 x 676 x 400 mm
N.W. / G.W. / Cuft	19 kgs / 20 kgs / 7.6'	30 kgs / 32 kgs / 7.9'

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

MOVABLE & PORTABLE MINI AIR FILTER

FEATURES

- Designed for the reduction of airborne dust by using highly efficient ASHRAE 95% filtration under the 38% DOP penetration.
- Developing air capacity at least 450 meter 3/hour at open inlet machine has power too, with advantage of being able to add 5 meter of outlet hose without significant loss of airflow.



- Special hanger for easily adjusting the distance between the cover.
- 95% efficiency with the ASHRAE Class 1000 single layer for the inner filter box.



PATENTED



CTP-200

- The fan unit is a radial blower with highly efficient design that maintains a high pressure across its whole flow range.
- It is built from 18 gauge sheet metal to be extra damage resistance and attached four wheels for easy movement.

SPECIFICATION	CTP-200
Motor	167 Watt / 230V / 50 HZ / 1P 225 Watt (Non Loading)
Impeller Size	Dia. 5"
Filter Box Size	305 x 305 x 220 mm
Outer Filter Net	315 x 315 mm
Overall Size (L x W x H)	440 x 310 x 350 mm
Net Weight (N.W. / G.W.)	23 kgs / 24.5 kgs
Outlet Size	Dia. 5"
Air Capacity	Max.: 272 CFM
Amperage	0.72 amp
Packing Size (L x W x H)	455 x 390 x 360 mm
Noise	Max. 60 at 3 Meter
Filter Cycle (20' x 20' x 8' room)	5 Time / Hour / 2.3'
Switch	Anti Dust Switch

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

108" x 6" OSCILLATION EDGE BELT SANDER WITH SPINDLE

FEATURES

- The sander can sand workpieces in either the horizontal or vertical position or any angle in between 0 to 90 degree.
- Main sanding paper runs in precision ball bearings and is oscillated by a heavy duty worm and gear mechanism.
- The worm and gear mechanisms run in oil.
- 3 spindles from 1-1/2", 2", 3" in diameter all have threaded end for quick changes.
- The front aluminum table can be moved up and down.

Patent Pending

2011 NEW



OS-1086

SPECIFICATION	OS-1086	
Motor	3 HP / 60 HZ	2.25 KW / 50 HZ
Belt Size	108" x 6"	2743 x 152 mm
Motor Speed	1720 RPM	1460 RPM
Edge table size	350 x 280 mm	
Table size	920 x 300 mm (Aluminum)	
Platen Tilting	0-90 degree	
Dust Port	4" x 2	
Sanding Drum	1-1/2", 2", 3"	
Overall Size	1500 x 760 x 1400 mm	
Packing Size	1400 x 760 x 1170 mm	
N.W. / G.W. / Cuft	246 kgs / 296 kgs / 44'	

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

SPECIAL DESIGN FEATURES



- The sanding drum Ø 1-1/2", 2", 3" can be mounted to idle roller for contour sanding, besides it also attach the dust collection at the base.



STANDARD ACCESSORY

- Including 3 different sanding drums. (Ø1-1/2", 2", 3" long), sanding paper.
- Including one piece of steel fence.



- The front aluminum sanding table can be moved up and down. Sanding platen can tilt from 0 to 90 degrees.



- Handle operating quick releases sanding belt device.



- Idle roller can be used for edge sanding for irregular shapes with adjustable depth. Special aluminum contact surface ensure positive grip.



- Unique design for more easier to do micro-adjustment for sanding belt by adjusting the position of nuts on the platen.



- With two front sanding cover.



- Horizontal sanding.

6" x 108" OSCILLATING EDGE BELT SANDER

FEATURES

- Easy to operate oscillating belt sander.
- Tables move up and down to suit the job.
- Front table tilts 45° for beveled edge sanding.
- Easy adjustment of abrasive belt tension and tracking.
- Graphite backing reduces friction for longer belt life.
- Precision machined, dynamically balanced aluminum drive pulleys.
- Heavy steel base ensures a solid stable platform while sanding.
- Large steel front table equipped with tilt and height adjustments.



OS-610
(SINGLE ALUMINUM TABLE)

SPECIFICATION		OS-610
Motor		2 HP / 220V / 60 HZ
Belt Size		152 x 2743 mm
Belt Speed		3224 FPM (60 HZ) 829 MPM (50 HZ)
Front Table Size (L x W)		920 x 300 mm
Table Tilt		45°
Table Height		810 mm
Dust Port		4" (100 mm) x 2
Overall Size (L x W x H)		1620 x 660 x 1050 mm
Packing Size (L x W x H)		1635 x 720 x 1230 mm
N.W. / G.W. / Cuft		220 kgs / 245 kgs / 48'

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



OS-610H
(SINGLE ALUMINUM TABLE)

SPECIFICATION		OS-610H
Motor		2 HP / 220V / 60 HZ
Belt Size		152 x 2743 mm
Belt Speed		3224 FPM (60 HZ) 829 MPM (50 HZ)
Front Table Size (L x W)		920 x 300 mm
Table Tilt		45°
Table Height		810 mm
Dust Port		4" (100 mm) x 2
Overall Size (L x W x H)		1620 x 660 x 1050 mm
Packing Size (L x W x H)		1635 x 720 x 1230 mm
N.W. / G.W. / Cuft		220 kgs / 245 kgs / 48'

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



• Dust hood



• Curved sanding



• Back side

9" x 138-1/2" OSCILLATING EDGE BELT SANDER

FEATURES

- With its powerful 3HP motor can delivers the performance professional demand.
- Coupled with an industrial quality eccentric oscillation mechanism that delivers more efficient sanding, less tendency to burn and less belt loading.
- Heavy duty spring system allows easy adjustment for the front aluminum table for full use of the abrasive surface.
- Maluminum auxiliary contour table allow use of 4" idler roller as a drum sander.
- 9" Dia. Drive drum, 4" Dia. Idler drum.
- 9"-1/2" x 48" cast iron platen with graphite pad.
- Rugged bearing -assisted belt tension devise.
- Aluminum table travels 8" and tilts -5 to 45 degree.
- Dual 4" dust ports. Belt speed: 4200FPM.
- Sanding belt oscillate distance: 1/4" (6 mm)



OS-120E
(SINGLE ALUMINUM TABLE)



OS-912
(SINGLE ALUMINUM TABLE)



OS-120ED
(DOUBLE ALUMINUM TABLE)

SPECIFICATION		OS-120E
Motor		3 HP / 60 HZ / 220V / 3 PH
Belt Size		230 x 3520 mm
Front Table Size (L x W)		1210 x 300 mm
Table Tilt		45°
Table Height		830 mm
Dust Port		4" (100 mm) x 2
Overall Size (L x W x H)		2100 x 620 x 1020 mm
Packing Size (L x W x H)		1980 x 605 x 1100 mm
N.W. / G.W. / Cuft		295 kgs / 330 kgs / 47.5'

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



• Dust hood



• Curved sanding

SPECIFICATION		OS-912
Motor		3 HP / 60 HZ / 220V / 3 PH
Belt Size		230 x 3520 mm
Front Table Size (L x W)		1210 x 300 mm
Table Tilt		45°
Table Height		830 mm
Dust Port		4" (100 mm) x 2
Overall Size (L x W x H)		2180 x 760 x 1250 mm
Packing Size (L x W x H)		2000 x 760 x 1200 mm
N.W. / G.W. / Cuft		279 kgs / 320 kgs / 64.5'

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

SIDE VIEW

- Two sides working tables.



SPECIFICATION		OS-120ED
Motor		5 HP / 220V / 3 PH / 60 HZ
Belt Size		230 x 3520 mm
Working Capacity (L x W)		1212 x 300 mm
Dust Port		4" (100 mm) x 2
Overall Size (L x W x H)		2150 x 850 x 1020 mm
Packing Size (L x W x H)		1975 x 950 x 1170 mm
N.W. / G.W. / Cuft		380 kgs / 450 kgs / 78'

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

ECONOMY LIGHT DUTY WORK BENCH

2011
NEW

30" x 16" WORK BENCH---BIRCH

FEATURES

- Design for 7-12 years old child.
- 1.5" table thickness and with adjustable leg from 24"~30".
- All wooden components are lacquer painted.



WB-3016A
CHILD

CAUTION

• Please teach your child all the safety rules before using.

SPECIFICATION		WB-3016A
Table Top Thickness		1.5" / 38 mm
Leg Adjustment		24"~30"
Overall Size (L x W x H)		712 x 406 x 610~760 mm
Packing Size (L x W x H)		815 x 490 x 180 mm
N.W. / G.W. / Cuft		16 kgs / 18 kgs / 2.4'

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

2011
NEW

54" x 21" WORK BENCH---BIRCH

FEATURES

- 1.5" table thickness and with adjustable leg from 32"~36".
- All wooden components are lacquer painted.



WB-5421A
SMALL

SPECIFICATION		WB-5421A
Table Top Thickness		1.5" / 38 mm
Leg Adjustment		32"~36"
Overall Size (L x W x H)		1370 x 533 x 808~908 mm
Packing Size (L x W x H)		1475 x 615 x 180 mm
N.W. / G.W. / Cuft		35 kgs / 38 kgs / 5.5'

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

2011
NEW

60" x 30" WORK BENCH---BIRCH

FEATURES

- 1.5" table thickness and with adjustable leg from 32"~36".
- All wooden components are lacquer painted.



WB-6030A
MEDIUM

SPECIFICATION		WB-6030A
Table Top Thickness		1.5" / 38 mm
Leg Adjustment		32"~36"
Overall Size (L x W x H)		1524 x 762 x 813~913 mm
Packing Size (L x W x H)		1635 x 875 x 175 mm
N.W. / G.W. / Cuft		60 kgs / 65 kgs / 8.5'

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

LIGHT DUTY WORK BENCH

2009
NEW

30" x 16" WORK BENCH---BIRCH

FEATURES

- Design for 7-12 years old child.
- 1" table top thickness with a double row of round bench dog holes from every vise location.
- One swivel wooden block vise- one side can be used as vise and the other side can be used as block.
- With adjustable legs 24" ~ 30".
- Vise size 13" x 2" x 3.5" Max traveling 4".
- Accessories: Four bench dogs and one stopper bar.
- All wooden components are lacquer painted.



WB-3016
CHILD

CAUTION

• Please teach your child all the safety rules before using.

SPECIFICATION		WB-3016
Table Top Thickness		1" (25 mm)
Vise Size		13" x 2" x 3.5" (330 x 50 x 90 mm) x 1 set
Max. Vise Travel		4" (100 mm)
Overall Size (L x W x H)		712 x 406 x 610 mm
Packing Size (L x W x H)		935 x 490 x 170 mm
N.W. / G.W. / Cuft		18 kgs / 20 kgs / 2.8'

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

2009
NEW

54" x 21" WORK BENCH---BIRCH

FEATURES

- 1" table top thickness and 2" edge skirt thickness and with a double row of round bench dog holes from every vise location.
- Two swivel wooden block vise- one side can be used as vise and the other side can be used as block.
- Vise size 13" x 2" x 3.5" Max traveling 4".
- Accessories: four bench dogs and one stopper Bar.
- All wooden components are lacquer painted.



WB-5421
SMALL

SPECIFICATION		WB-5421
Table Top Thickness		1" (25 mm)
Table Thickness		3" (75 mm)
Vise Size		13" x 2" x 3.5" (330 x 50 x 90 mm) x 2 sets
Max. Vise Travel		4" (100 mm)
Overall Size (L x W x H)		1370 x 533 x 808 mm
Packing Size (L x W x H)		1475 x 605 x 190 mm
N.W. / G.W. / Cuft		36 kgs / 40 kgs / 6'

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

2009
NEW

60" x 30" WORK BENCH---OAK

FEATURES

- 1" table top and 2" edge skirt thickness and with a double row of round bench dog holes from every vise location.
- One ball bearing slides drawer.
- With adjustable steel legs 32"~39".
- Two swivel wooden block vise- one side can be used as vise and the other side can be used as block.
- Vise size 13" x 2" x 3.5" Max traveling 4".
- Accessories: four bench dogs and one stopper Bar.
- All wooden components are lacquer painted.



STEEL LEG
WB-6030
MEDIUM

SPECIFICATION		WB-6030
Table Top Thickness		1" (25 mm)
Table Thickness		3" (75 mm)
Drawer Measure		650 x 320 x 60 mm
Vise Size		13" x 2" x 3.5" (330 x 50 x 90 mm) x 2 sets
Max. Vise Travel		4" (100 mm)
Table Height Adjustment		32"~39" (812~990 mm)
Overall Size (W x D)		W (1524+50 mm) x D (762+50 mm)
Packing Size (L x W x H)		Body: 1620 x 845 x 140 mm Stand: 1120 x 495 x 80 mm
N.W. / G.W. / Cuft		Body: 42 kgs / 46 kgs / 6.8' Stand: 26 kgs / 28 kgs / 1.6'

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

HEAVY DUTY WORK BENCH

2009
NEW

84" x 26" WORK BENCH---BIRCH

FEATURES

- 1" table top and 3" edge skirt thickness and with a double row of round bench dog holes from every vise location.
- Two ball bearing slides drawers and one big open type drawer.
- Two swivel wooden block vise- one side can be used as vise and the other side can be used as block.
- Vise size 13" x 2" x 3.5" Max traveling 4".
- Accessories: four bench dogs and one stopper Bar.
- All wooden components are lacquer painted.



WB-8426
LARGE

SPECIFICATION	WB-8426
Table Top Thickness	1" (25 mm)
Table Thickness	4" (100 mm)
Drawer Measure	525 x 340 x 110 mm (2 Drawers)
Vise Size	13" x 2" x 3.5" (330 x 50 x 90 mm) x 2 sets
Max. Vise Travel	4" (100 mm)
Overall size (L x W x H)	2184 x 710 x 870 mm
Packing Size (L x W x H)	Body: 2235 x 735 x 130 mm Stand: 1205 x 640 x 220 mm
N.W. / G.W. / Cuft	Body: 53 kgs / 57 kgs / 7.5' Stand: 39 kgs / 42 kgs / 5.9'

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

2011
NEW

48" x 48" WORKBENCH---BIRCH (FOR SCHOOL USE)

FEATURES

- 1.5" table top and 1" edge skirt thickness and with a double row of round bench dog holes from every vise location.
- Four swivel wooden block vise-one side can be used as vise and the other side can be used as block.
- Vise size 13" x 2" x 3.5" with max traveling 4".
- Accessories: twelve bench dogs and four stopper bar.
- All wooden components are lacquer painted.



WB-4848

SPECIFICATION	WB-4848
Table Top Thickness	1.5" (38 mm)
Table Thickness	2.5" (63 mm)
Tool Tray Size	510 mm x 510 mm
Vise Size	13" x 2" x 3.5" (330 x 50 x 90 mm) x 4 sets
Max. Vise Travel	4" (100 mm)
Overall size (L x W x H)	1220 x 1220 x 800 mm
Packing Size (L x W x H)	Table: 1315 x 1300 x 145 mm Stand: 1315 x 840 x 145 mm
N.W. / G.W. / Cuft	Table: 77 kgs / 80 kgs / 8.8' Stand: 16 kgs / 18 kgs / 5.7'

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

FOLDABLE TABLE & CHAIR

2011
NEW

FOLDABLE TABLE---BIRCH (GREAT FOR SMALL SHOP & GARAGE USING)

FEATURES

- Space saving.
- Convenience for small shop using.
- Strong and steady construction design.
- One front vise size 13" x 2" x 3.5" with max. traveling 4".



FWB-9070

SPECIFICATION	FWB-9070
Table Top Thickness	18 mm
Edge Thickness	45 mm
Front Round Support	50 mm
Back support	50 x 30 mm
Vise Size	13" x 2" x 3.5" (330 x 50 x 90 mm) x 1 set
Max. Vise Travel	4" (100 mm)
Overall size (L x W x H)	Frame: 950 x 240 x 1050 mm Table: 900 x 570 x 700 mm
Packing Size (L x W x H)	1145 x 1015 x 285 mm
N.W. / G.W. / Cuft	40 kgs / 42.5 kgs / 11.7'

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

2011
NEW

FOLDABLE TABLE & CHAIR---BIRCH (FOR OUTDOOR USING)

FEATURES

- Easy to use for your outdoor activity.
- Solid Birch Wood.
- Easy to Carry.
- Space saving for storage.
- Quick to set up.



FC-400(CHAIR) & FC-500(TABLE)

SPECIFICATION	FC-400 (CHAIR)
Chair Top Thickness	18 mm
Chair size	450 x 350 mm
Leg Support	60 x 25mm
Overall size	450 x 350 x 368 mm
Packing size	825 x 415 x 135 mm
N.W. / G.W. / Cuft	7.5 kgs / 8.5 kgs / 1.6'

SPECIFICATION	FC-500 (TABLE)
Table Top Thickness	18 mm
Table size	550 x 550 mm
Leg Support	50 x 25 mm
Overall size	550 x 550 x 658 mm
Packing size	1235 x 615 x 100 mm
N.W. / G.W. / Cuft	7 kgs / 9 kgs / 2.7'

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



Easy to store
and space saving.

BENCH GRINDER STAND

FEATURES

- This is one of most stable bench grinder stands on the market.
- Universal mounting plate any require modification for some bench grinders.
- A built in dust collector for easily moving the metal chip away.
- The mounting surface measure 13-3/4" wide x 15-3/4" deep with universal holes for most bench grinders.
- Overall height is 33-3/4" (860 mm)

SPECIFICATION	DT-300
Motor	1/2 HP / 0.375 KW
Air Suction W/O Bag	500 CFM
Inlet Diameter	5" x 4" x 2
Bag Capacity	15 gallon
Sound Rating (@3M)	60 dB
Overall Size (L x W x H)	450 x 450 x 860 mm
Packing Size (L x W x H)	490 x 470 x 870 mm
N.W. / G.W. / Cuft	35.5 kgs (37 kgs) / 37.5 kgs (39 kgs) / 7'

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With built in dust collector. (Optional)



DT-300

- Machine height can be made up to customer's requirement.

METALWORKING DUST COLLECTOR

FEATURES

- The UB-502 is used for source extraction from metal or aluminum working chip and for cleaning.
- Cyclone separation and collecting in a still container make this machine ideal for use with sharp items such as metal chips.
- It collects extracted material in a 28 liter. The container can be removed with a simple hand grip.
- The collected material is easily handled in this way for disposal or recycling.
- The machine is equipped with a 30 micron filter bag as standard.

SPECIFICATION	UB-502
Motor	2 HP / 220V / 60 HZ
Air Capacity	1200 CFM
Static Pressure	8 InH ₂ O
Noise	76 dB at 3 Meter Position
Inlet Size	7" x 4" x 2
Bag Capacity	30 micron
Overall Size (L x W x H)	1045 x 550 x 555 mm
N.W. / G.W. / Cuft	84 kgs / 89 kgs / 11.2'

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



- The extra drawer under the cabinet is used for collecting heavier chip or material power such as aluminum or steel.

LIGHT DUTY COPY ATTACHMENT

FEATURES

- Copying length : 1000 mm
- Copying depth : 60 mm
- Suitable for turning diameter of lathe 14" to 16".



TCP-901120

SPECIFICATION	TCP-901120
Copying Length	1000 mm
Depth of Copying	60 mm
Max. Diameter of Cut	380 mm
Max. Diameter of Master Workpiece	120 mm
Packing Size (L x W x H)	1410 x 450 x 256 mm
N.W. / G.W. / Cuft	28 kgs / 32 kgs / 5.7'

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

WOOD RACK

2011 NEW

WOOD RACK (EVERY SHOP NEEDS ONE SET)

FEATURES

- Heavy duty shelving kit.
- Easy and quick to install.
- Perfect for workshop and garage use.
- Sturdy steel design.
- Each level holds up to 100lbs (45 kgs).

PATENTED



LS-03

2009 NEW

ROLLER STAND

FEATURES

- Height adjustable steel stand 620mm ~ 980mm , each adjustable is 1" (24-1/2" ~ 34-1/2").



RS-252 / RS-402



RS-251 / RS-401

SPECIFICATION	RS-251	RS-252	RS-401	RS-402
Roller Size	250 x 500 mm	250 x 500 mm	400 x 500 mm	400 x 500 mm
Roller Number	5	5	5	5
Stand Number	Single stand	Double stands	Single stand	Double stands
Overall Size (L x W x H)	1000 x 350 x 950 mm	1000 x 350 x 950 mm	1000 x 500 x 950 mm	1000 x 500 x 950 mm
Packing Size (L x W x H)	1010 x 370 x 180 mm	1010 x 400 x 220 mm	1010 x 520 x 180 mm	1010 x 550 x 220 mm
N.W. / G.W. / Cuft	18 kgs / 19 kgs / 2.6'	22 kgs / 23 kgs / 3.2'	28 kgs / 29 kgs / 3.3'	32 kgs / 33 kgs / 4.3'

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

DESIGN FOR ONE MACHINERY HOOK-UP

• FOR 1 HP DUST COLLECTOR USE

FEATURES

- One piece of dia. 4" x 10' flexible hose.
- One piece of dia. 4" universal dust hood outlet. (DC-10130)
- One piece of dia. 4" x 2-1/2" reducing connector. (DC-10123)
- Two pieces of dia. 4" wire bail hose clamps. (DC-10104-4)
- One piece of dia. 4" blast gate. (DC-10107)
- Five pieces of clear plastic collection bags for 1 HP dust collector.



PK-1

Carton Packing



SPECIFICATION		PK-1
Packing Size (L x W x H)		477 x 360 x 130 mm
N.W. / G.W. / Cuft		2 kgs / 3 kgs / 0.8'
* Chang tjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.		

DESIGN FOR TWO MACHINERY HOOK-UP

• FOR 2~3 HP DUST COLLECTOR USE

FEATURES

- Two pieces of dia. 4" x 10' flexible hose.
- One piece of dia. 4" universal dust hood outlet. (DC-10130)
- Ten pieces of dia. 4" wire bail hose clamps. (DC-10104-4)
- One piece of dia. 4" table saw dust hood. (DC-10185)
- Two pieces of dia. 4" blast gates. (DC-10107)
- One piece of dia. 4" "Y" fitting. (DC-10110)
- Five pieces of clear plastic collection bags for 2~3 HP dust collector.



PK-2

Carton Packing



SPECIFICATION		PK-2
Packing Size (L x W x H)		575 x 575 x 130 mm
N.W. / G.W. / Cuft		6 kgs / 7 kgs / 1.5'
* Chang tjer reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.		

2-1/2" PERFECT FIT COUPLER

FEATURES

- One piece of 2-1/2" dust nozzle attachment.
- One piece of 2-1/2" Wide Mouth attachment.
- Two pieces of 2-1/2" perfect fit coupler.
- One piece of 2-1/2" Hold tite hose.

Carton Packing



4" PERFECT FIT COUPLER

FEATURES

- One piece of 4" dust nozzle attachment.
- One piece of 4" Wide Mouth attachment.
- Two pieces of 4" perfect fit coupler.
- One piece of 4" Hold tite hose.

Carton Packing



PORTABLE ROLLER STAND (WITH STEEL STAND)

- UNIT FOLDS FLAT FOR STORAGE.
- UNIQUE DESIGN PROVIDES SUPERIOR STABILITY.



UB-RS50

UB-RS50-3

UB-RS50-5

SPECIFICATION	UB-RS50	UB-RS50-3	UB-RS50-5
Roller Size	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)
Roller Number	1	3	5
Loading Capacity	154 lbs (70 kgs)	154 lbs (70 kgs)	154 lbs (70 kgs)
Height Adjust	22-3/4"~37-3/8" (580~950 mm)	25-1/8"~37-3/8" (640~950 mm)	22-3/4"~37-3/8" (580~950 mm)
Packing Size (L x W x H)	450 x 450 x 110 mm	635 x 465 x 175 mm	635 x 465 x 175 mm
N.W. / G.W. / Cuft	6.5 kgs / 7 kgs / 0.8'	13 kgs / 14 kgs / 1.8'	15 kgs / 16 kgs / 1.8'

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

PORTABLE ROLLER STAND

- UNIT FOLDS FLAT FOR STORAGE.
- UNIQUE DESIGN PROVIDES SUPERIOR STABILITY.



UB-W50T

UB-W50-3T

UB-W50-5T

SPECIFICATION	UB-W50T	UB-W50-3T	UB-W50-5T
Roller Size	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)	Dia. 2" x 15-1/4" (Dia. 50.8 x 400 mm)
Roller Number	1	3	5
Loading Capacity	154 lbs (70 kgs)	154 lbs (70 kgs)	154 lbs (70 kgs)
Height Adjust	22-3/4"~37-3/8" (580~950 mm)	25-1/8"~37-3/8" (640~950 mm)	22-3/4"~37-3/8" (580~950 mm)
Packing Size (L x W x H)	650 x 468 x 90 mm	635 x 465 x 165 mm	635 x 465 x 165 mm
N.W. / G.W. / Cuft	4.5 kgs / 5 kgs / 0.9'	11 kgs / 12 kgs / 1.7'	13 kgs / 14 kgs / 1.7'

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

- FLOOR SWEEP TYPE W/DUST HOOD.



UB-41P

With swivel bracket for 180 degree and dust hood.

UB-41H

With swivel bracket for 180 degree and dust hood.

UB-41S

With swivel bracket for 180 degree and dust hood.

UB-31

With swivel bracket for 180 degree and dust hood.



20" BIG DUST HOOD

UB-32

With caster wheel and swivel bracket and dust hood.



• It can be very convenient to clean any corner or the edge of floor.

SPECIFICATION	UB-31	UB-32	UB-41S	UB-41H	UB-41P
Fixing Pipe	4"	4"	4"	4"	4"
Dust Hood Size	13" x 1-5/8"	500(L) x 30(W) mm	13" x 1-5/8"	16.5" x 13"	10" x 4-1/2"
Swivel Degree	360°	360°	360°	360°	360°
Height Adjustment	N/A	N/A	660~1220 mm	660~1220 mm	660~1220 mm
Packing Size (L x W x H)	620 x 210 x 140 mm	630 x 280 x 130 mm	475 x 475 x 180 mm	475 x 475 x 300 mm	475 x 475 x 180 mm
N.W. / G.W. / Cuft	4.0 kgs / 4.5 kgs / 0.6'	6 kgs / 7 kgs / 0.8'	9 kgs / 10 kgs / 1.4'	8.5 kgs / 9.5 kgs / 2.4'	8.3 kgs / 9.3 kgs / 1.4'

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

SPREAD CLAMP / POWER CLAMP

MODEL AVAILABLE MA-49 (Plastic)

- MA-049-6"
- MA-049-12"
- MA-049-16"
- MA-049-24"



MA-049 (Plastic)

MODEL AVAILABLE MA-49A (Aluminum)

- MA-049A-6"
- MA-049A-12"
- MA-049A-18"
- MA-049A-24"
- MA-049A-36"



MA-049A (Aluminum)



MA-107/ MA-109 (Plastic)

ONE TOUCH QUICK COUPLER

FEATURES

- Light weight composite coupler.
- Super durability and performance.
- Connects easily and quickly.
- Anti-static and shatterproof.
- Corrosion-resistant max pressure of 210PSI (15kgs).



QUICK COUPLER

1 MICRON FILTER BAG



MODEL	SIZE
DC-10101-1	1 HP
DC-10101-2	2~3 HP
DC-10101-3	4~10 HP

PLASTIC BAG



MODEL	SIZE
DC-10103-1	1 HP
DC-10103-2	2~3 HP
DC-10103-3	4~10 HP

HOSE CLAMP



MODEL	SIZE
DC-10104	4"

REDUCING CONNECTOR



MODEL	SIZE
DC-10105	Dia. 4" x 2" (Machine inlet size)

ELBOW



MODEL	SIZE
DC-10106	4"

BLAST GATE



MODEL	SIZE
DC-10107-3	3"
DC-10107-4	4"
DC-10107-5	5"



QUICK BLAST GATE

MODEL	SIZE
DC-10190-4"	One Side: 100 mm Other Side: 107 mm

BAG CLAMP(PATENT)



MODEL	SIZE
DC-10108-1	1 HP
DC-10108-2	1-1/2~3 HP
DC-10108-3	4~10 HP

FLEXIBLE HOSE



MODEL	SIZE
DC-10109	ø8, 6, 5, 4, 3, 2-1/2" Xrequest Length

"Y" FITTING



MODEL	SIZE
DC-10110	4"

ALUMINUM STRAIGHT FAN



MODEL	SIZE
DC-10111	Dia.12"

CHUCK CONNECTOR(STEEL)



MODEL	SIZE
DC-10113-4	4"
DC-10113-5	5"
DC-10113-6	6"

REDUCING CONNECTOR



MODEL	SIZE
DC-10117	4" x 3"

90 DEGREE ELBOW CONNECTOR



MODEL	SIZE
DC-10118	Dia. 4"

TABLE SAW DUST HOOD



MODEL	SIZE
DC-10120	Dia. 4"-2-1/4"

REDUCING CONNECTOR



MODEL	SIZE
DC-10123	Dia. 4"-2-1/2"

CAP



MODEL	SIZE
DC-10124	4"

FLOOR SWEEP



MODEL	SIZE
DC-10133	Dia. 4" (609 x 171 mm)

UNIVERSAL REDUCING CONNECTOR



MODEL	SIZE
DC-10153	6" x 5" x 4" x 3" x 2" x 1"

DRUM COVER



MODEL	SIZE
DC-10158	Overall Dia. 22" Outlet: 4" x 2 (98 mm)

QUICK HOSE CONNECTOR



MODEL	SIZE
DC-10159	4-1/4" + 2-1/4"

JOINTER DUST HOOD




MODEL	SIZE
DC-10170	Dia. 4" (360 x 360 mm)
DC-10171	Dia. 4" (315 x 315 mm)

SPLICES



MODEL	SIZE
DC-10127	4"

DUST HOOD



MODEL	SIZE
DC-10134	Dia. 4" (Dust Hood: 10" x 4-1/2")

REDUCING CONNECTOR



MODEL	SIZE
DC-10154	5" x 4"

DUST HOOD



MODEL	SIZE
DC-10175	Dia. 4" (Size: 150 x 70 mm)

BLAST GATE



MODEL	SIZE
DC-10195	4" (With hose inlet size)

ALUMINUM BLAST GATE



MODEL	SIZE
DC-10196	4"

"T" FITTING



MODEL	SIZE
DC-10129	4"

QUICK HOSE CONNECTOR



MODEL	SIZE
DC-10135	5" x 4"
DC-10136	5" x 5"
DC-10137	4" x 3"
DC-10139	4" x 2-1/4"
DC-10140	4" x 4"
DC-10141	3" x 3"

REDUCING CONNECTOR



MODEL	SIZE
DC-10155	4" x 2" (Hose Size)

CHARCOAL FILTER



MODEL	SIZE
DC-10180	CHARCOAL FILTER For UB-620
DC-10181	CHARCOAL FILTER For UB-1400

HOSE




MODEL	SIZE
DC-20110	NELON HOSE
DC-20111	ALUMINIUM HOSE
DC-20112	PU HOSE
DC-20113	EVA HOSE
DC-20114	PP HOSE

UNIVERSAL DUST HOOD



MODEL	SIZE
DC-10130	Dia. 4" (158 x 158 mm)

QUICK HOSE CONNECTOR



MODEL	SIZE
DC-10138	4" - 2-1/2"

REDUCING CONNECTOR



MODEL	SIZE
DC-10156	3" x 2"

DUST HOOD WITH CLEAR PIPE AND HANDLE



MODEL	SIZE
DC-10176	Dia. 4" (size: 250 x 80 mm)

UNIVERSAL HOSE



MODEL	SIZE
DC-10201	1-1/2" & 4"

PERFET FIT COUPLER




MODEL	SIZE
DC-10202	1-1/2" & 4"

BIAS REDUCING CONNECTOR



MODEL	SIZE
DC-10132	Dia. 4" (261 x 215 mm)

DUST HOOD



MODEL	SIZE
DC-10152	Plastic Made (BIG) (420 X 330 mm)

REDUCING CONNECTOR



MODEL	SIZE
DC-10157	3" x 2-1/2"

ELECTROSTATIC FILTER



MODEL	SIZE
DC-10182	FOR UB-620 & UB-1200Z

DUST COLLECTOR ACCESSORIES

UNIVERSAL BALL

- Loading capacity up to 25kgs (55 lbs.)
- Steel balls are hardened for maximum durability and superior circularity.



CT-B16A

CT-B25A

MODEL	SIZE	PACKING
CT-B16A	5/8" (16 mm)	6 pcs / Card
	72 Card / Carton / 21.5 / 22.5 kgs / 1.6'	
CT-B25A	1" (25 mm)	6 pcs / Card
	24 Card / Carton / 22 / 23 kgs / 1'	

GROUNDING KIT

- Kit included 50ft of 14 gauge bare copper wire, grounding screw, terminal ends.



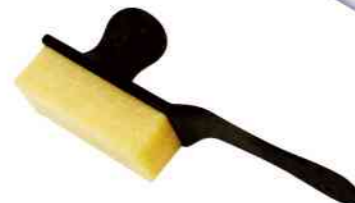
MODEL	SIZE	PACKING
GK-50	50 ft (15 Meter)	100 Cards / Carton

BELT CLEANER HOLDER

- Extends belt life up to ten times longer.
- Cleans while sander is running.
- Will cleans loaded particulate including: wood, pitch, or fiberglass and metal.
- Makes abrasive belt and discs look and cut like new.



DC-10160



DC-10161



DC-10162

MODEL	SIZE
DC-10160	1-3/8" x 1-3/8" x 8-1/2"
DC-10161	1-1/2" x 1-1/2" x 4" WITH HANDLE
DC-10162	1-1/2" x 2" x 6" WITH HANDLE