

石墨、纖維、食品、鎂合金、鋁合金、碳粉、藥品、鐵屑、廢氣或油霧等任何粉塵皆適用。 24小時冤停機。品質不輸進口。88年設立至今,始終堅持品質穩定,服務客戶為最重要指標。 郁錩為最專業集塵機製造商 食品、藥廠、半導體、機械廠最愛



 CS-102 移動式集塵機 (自動逆衝濾心配備)



•CS-103 移動式集塵機 (針對溫度高、低燃點)





(粉末、顆粒皆可輸送)

• NS-501 袋式集塵機

(如PCB板屑等大量粉塵適用)





NS-502 高壓或透浦式集塵機

(可移動、抽屜式設計)







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Suitable for Graphite · Fiber · Food · Carbon powder · Magnesium alloy · Aluminum powder · Pesticide and Medicine · Iron chips · Waste gas or Oil mist. Allows for 24 hours operation. Established in 1999 to now, YU CHA adhere to quality.YU CHA Dust collection equipment manufacturer.



CS-102
 Mobile dust collector
 Automatic Pulsed Filter Equipment



NS-505
Cleanroom auto pulsed dust
collector(Suitable Cleanroom)



CS-103
 Explosion-proof dust collector
 (Suitable High temperature Low ignition point)

NS-503

Screw auto pulsed dust



Explosion-proof dust collector Turbo type dust collector (Automatic shifting and blowing the filter)



CS-350 Automatic suction powder machine (Suitable Powder - Granular Conveyance)/





NS-501
Bag type dust collector
(Sultable PCB chips - Wood chips)









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CS-102 <sub>系列</sub> 專利287708號 高壓脈衝式集塵機 PULSED DUST COLLECTOR
全台首創自動逆洗之集塵機
超靜音/無須換濾袋
924小時使用
石墨、纖維等皆可使用



型號(MODEL)	CS-1021							
馬力(HP)	1	2	3	5	7.5	10	15	20
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15
電壓 V (可選配)	220/380 400/440							
入口口徑 Inch(可選配)	6	6	6	6	8	10	12	12
靜壓(mmAq)	270	320	380	400	450	500	550	550
材積(長x寬x高)cm	116x77x165	116x77x165	116x77x165	116x77x165	100x100x240	100x100x240	200x150x280	200x150x28
属量M3/mim(可選配)	18	22	40	45	65	75	120	150
音量db	65	70	75	75	85	85	85	85
容量L(可選配)	40	40	40	40	95	95	95	95
主機重量kg	74	81	90	109	298	310	850	853

# ■ CS-1022 多段式脈衝集塵機 MULTI-STAGE PULESED DUST COLLECTOR

型號(MODEL)	CS-1022								
馬力(HP)	1	2	3	5	5	7	10	15	20
輸出功率(KW)	0.75	1.5	2.2	3.7	3.7	5.5	7.5	11	15
電壓 V (可選記)	220/380 400/440								
入口口徑 Inch(可選配)	4	4	4	6	6	6	6	6	6
靜壓(mmAq)	450	700	900	790	1100	1050	1300	900	1000
材積(長x寬x高)cm	95x60x160								
風量M3/mim(可選配)	13	14	16	23	16.5	24	24	65	70
音量db	60	61	63	70	70	70	75	90	90
容量L(可選配)	40	40	40	40	40	40	40	40	40
主機重量kg	80	88	97	114	107	139	159	245	260

■ CS-1023 高壓式脈衝集塵機 HIGH-PRESSURE PULESED DUST COLLECTOR

型號(MODEL)	CS-1023								
馬力(HP)	1	2	3	5	7	10	15	20	25
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15	19
電壓 V (可選配)	220/380 400/440								
入口口徑 Inch(可選配)	4	4	4	4	4	4	4	4	4
靜壓(mmAq)	1800	2500	2800	2800	3000	3000	3200	3200	3500
材積(長x寬x高)cm	95x60x160								
風量M3/mim(可選配)	2.2	4.5	6.2	8.3	9.5	11	22	24	24
香量db	60	65	65	67	74	74	76	76	76
容量L(可選配)	40	40	40	40	40	40	40	40	40
主機重量kg	72	82	87	107	250	260	350	357	365

#### ■ 特點 Features \_\_\_\_\_

- 此機可作為中央集慶設備用,依現場口徑數量、粉塵多寡、搭配馬力大小、桶身大小。
   主機桶採用不鏽鋼304材質,耐用好清理。
- 採用旋風式離心力原理,將粉塵或顆粒吸入下桶。
- 鼓風機純屬抽風效用,吸入物質沒有直接接觸馬達,馬達耐用持久。
- •乾溼兩用,CS-1022、1023可當一般吸塵器使用。
- 可24小時使用。
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末,有無毒性皆可使用。
- 鐵層或銅層等金屬也可當回收桶,耐用好清理。
- 高壓脈衝噴射自動清理濾心中間粉塵,粉塵自動振落,可全天候使用。
- 全台首創自動逆衝濾心之集塵機,靜音、無須換濾袋。
- 濾心採用PET折疊式濾心材質,過濾面積大,任何細小粉末皆可使用。
- 只需將拉桿拉起,下桶抽出,即可清理粉塵。
- 各種馬力及大小規格皆有,可視情況需求來搭配。
- · 濾心可過濾至0.1µm(micron)粉末。
- 附消音裝置,減少嗓音汙染。
- 附壓力表,有無阻塞一目了然。
- This machine can be used as a central dust collection equipment, in accordance with the quantity of scene caliber, dust amount, with horsepower, barrel body size
- The main body is made from stainless steel 304, featuring long durability and easy to clean.
- Employ cyclonic centrifugal principle to suck powder or granule into bottom drum.
- The blower is applied for sucking air only. The sucked dusts do not directly contact with motor for increased service life of motor.
- For dry and wet applications, CS-1022, 1023 can be used as normal household vacuum cleanner.
- Allows for 24 hours operation.
- Suitable for poisonous or non-poisonous dusts such as graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine.
- Iron chips or copper chips can also be collected with maximum durability and easy cleaning.
- High pressure pulsated jet for automatically cleaning dusts existed in the center of filter core. Dusts are knocked off automatically, making it suitable for 24 hours operations.
- The innovative dust collector in Taiwan with automatically pulsated filter-core features silent operation without need to change filtering bag.
- The filter-core is manufactured from PET bellow type filtering element, providing greater filtering area.
- Applicable for any fine powder.
- Easy to clean by simply pulling out the pulling rod and remove the lower tank.
- Various motor horsepowers and specification to meet specific requirement.
- The filter-core allows for filtering powder of up to 0.1µm(micron).
- Equipped with sound buffering device for reducing noise.
- Equipped with pressure gauge for clearly checking if any jamming occurs or not.

貴公司若有相關問題(如另設計15HP以上 集塵機、集料方式、集塵單、風量、入口口徑、材質、儲塵容量等) ,歡迎來電洽詢,本公司可配合變更或提出更好解決方式。

If you have any specific requirements (such as dust collector with over 15 HP motor, collection method, dust hood, air flow, inlet port diameter material and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.



現場實績 -2-



# NS-750 透浦式集塵機

型號(MODEL)	NS-750	NS-750	NS-750	NS-750	NS-750	NS-750
馬力(HP)	3	5	7.5	10	15	20
輸出功率(KW)	2.2	3.7	5.5	7.5	11	15
電壓 V (可選配)	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440
入口口徑 Inch(可選配)	6	6	8	8	12	12
靜壓(mmAq)	380	400	500	500	550	550
材積(長x寬x高)cm	90x100x243	90x100x243	90x100x243	90x100x243	200x150x280	200x150x280
風量M3/mim	40	45	70	75	120	150
音量db	65	70	78	80	83	85
容量L(可選配)	95	95	95	95	95	95
主機重量kg	239	254	298	320	850	853

貴公司若有相關問題(如另設計15HP以上 集塵機、集料方式、集塵罩、風量、入口口徑、材質、儲塵容量等) , 歡迎來電洽詢,本公司可配合變更或提出更好解決方式。

If you have any specific requirements (such as dust collector with over 15 HP motor, collection method, dust hood, air flow, inlet port diameter material and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.

#### ■ 特點 Features

- 防爆集塵機,針對鎂粉、鋁合金等容易粉塵爆炸物質可另設計。
- 免人工清理濾心。
- 風量大,靜壓高。
- 渦輪式風機可24小時使用,不會產生高熱。
- 全台首創自動撥、吹沖濾心之集塵機,靜音、無須換濾袋。
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末,有無毒性皆可使用。
- 濾心採用PET材質,可過濾至0.1µm(micron)粉末,過濾面積大,確保工作環境不受汙染,可乾 濕兩用,安裝替換容易。
- 當集塵機停止時,啓動除塵裝置,全自動除濾心粉塵。清除濾心方式,先利用自動旋轉原理, 將濾心粉塵撥落,再利用風壓將濾心表面細小粉塵吹落,讓濾心不容易阻塞,提高濾心耐用度。
- 附消音箱裝置,減少噪音污染。
- ·附壓力表,有無阻塞一目了然。
- 集塵機內部自動產生篩選氣流效應,石墨粉或纖維等物質會依照離心力原理直接掉入集塵桶, 避兒濾心受到異物碰撞,延長濾心之使用壽命。
- 大瀘心採用PET折景式材質,更提高過瀘面積,任何細小粉末皆可使用。
- 只需將扣環拉起,下桶移出,即可清理粉塵。(下桶附移動輪,移動使用方便)。
- 馬力7.5HP以上大小規格皆有,可視情況需求來搭配。
- 佔地空間小。
- 可另附手動吸塵裝置。
- Explosion-proof dust collector. For magnesium powder 
   aluminum alloy etc. The easy dust explosion substance
   another design.
- No manual cleaning of filter element is required.
- Great air flow. High static pressure.
- Turbo type air blower is excellent for 24 hours running without generation of high temperature.
- A dust collector designed with innovative automatic shifting and blowing the filter element in Taiwan. It also features
  noiseless running without need of changing filtrating bag.
- Applicable for various poisonous and non-poisonous powder dusts, such as graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine, etc.
- The filter element is manufactured of PET material with filtrating capacity up to 0.1µm (micron) of powder. Great
  filtrating area to prevent working environment from pollution. Suitable for dry and wet filtration and easy replacement.
- When the dust collector stops, dust removing device starts for automatically removing dusts on the filter element. The dust removing method is employing automatic rotation principle to remove dusts on the filter element. Then using air pressure to blow off the tiny powder on the filter element surfaces. This effectively, prevents the filter element from jamming while extending the service life of the filter element.
- Equipped with noise eliminating box to reduce noise.
- Equipped with pressure gauge for checking jamming condition with ease.
- The dust collector automatically creates an internal sieving air flow, that permits graphite powder or fiber directly
  drop into the dust collection tank according to centrifugal force principle. This prevents foreign objects from bumping
  against the filter element while extending its service life.
- The oversized filter element is manufactured from corrugated PET material to increase filtration area, which is suitable for tiny powder.
- The dust collect tank can be easily removed for cleaning by unbuckling the pull tab.
- (the tank is fitted with roller, easy to move).
- Motor horsepower over 7.5HP is available.
- Small space occupation.
- A variable to equip with manual dust collector.







現場實績 -4NS-888 彈匣式自動脈衝集塵機 CARTRIDGE DUST COLLECTOR

防爆集塵機 鎂.鋁合金皆可用 可24小時使用



馬力 HP	鲔出公率 KW	電壓 (可遞配)	入口口徑 inch (可逛配)	靜壓 mmAq	材積 (長*寬*高) cm	風量 (m³/min)	音量 db	容量 L (可抵配)	主機重量 KG
1	0.75	220/380/400 415/440/480	6	270	80*100*215	18	75	80	228
2	1.5	220/380/400 415/440/480	6	320	80*100*215	22	75	80	232
3	2.2	220/380/400 415/440/480	6	380	80*100*215	35	77	80	243
5	3.7	220/380/400 415/440/480	6	<mark>4</mark> 50	80*100*215	<mark>40</mark>	78	80	260
7.5	5.5	220/380/400 415/440/480	8	450	80*100*215	60	79	80	298
10	7.5	220/380/400 415/440/480	8	500	80*100*215	65	79	80	310
15	11	220/380/400 415/440/480	12	550	200*100*250	120	85	80	550
20	15	220/380/400 415/440/480	12	550	200*100*250	130	85	80	590
25	18.5	220/380/400 415/440/480	14	550	200*100*250	180	85	80	635
30	22	220/380/400 415/440/480	16	550	200*100*250	200	85	80	645
40	30	220/380/400 415/440/480	18	550	200*100*250	250	85	80	715

儲壅容量等), 歡迎來電洽詢,本公司可配合變更或提出更好解決方式。

- 防爆集塵機,針對鎂合金、鋁合金等容易粉塵爆炸物質.可另設計
- 如果要改成不鏽鋼材質,可另外設計。
- 風量大,靜壓高。靜音。品質不輸進□
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末, 有無毒性皆可使用。乾溼兩用。鐵層或銅層等金屬也可當回收桶,耐用好清理。
- 濾心採用 PET 材質,可過濾細小粉末到 0.1µm (micron),過濾面積大,確保工作環境不受 汚染,可乾濕兩用,安裝替換容易。
- 附消音箱裝置,減少噪音污染。
- 附壓力表,有無阻塞一目了然。
- 集塵機內部自動產生篩選氣流效應,石墨粉或纖維等物質會依照離心力原理直接掉入集塵桶,避免濾心受到異物碰撞,延長濾心之使用壽命。
- 只需將扣環拉起,下桶移出,即可清理粉塵。(下桶附移動輪,移動使用方便)。
- 馬力 15 HP 以上大小規格皆有,可視情況需求來搭配。
- 佔地空間小。
- 可另附手動吸塵裝置。
- 鼓風機純屬抽風效用,吸入物質沒有直接接觸馬達,馬達耐用持久。儲塵桶可做垃圾袋收 集方式。
- 可 24 小時使用。負壓式設計,不會塵爆。
- 高壓脈衝噴射自動清理濾心中間粉塵,粉塵自動振落,可全天候使用。
- Explosion-proof dust collector, for magnesium alloy, aluminum alloy and other easily dust-explosive substances. It can be designed separately.
- If you want to change it to stainless steel, can design it in addition.
- Large air volume and high static pressure. Mute. Quality assured.
- Graphite, fiber, food, carbon powder, aluminum powder, pesticides, medicines and other powders, It can be used with or without toxicity. Both wet and dry. Metals such as iron filings or copper filings can also be used as recycling bins, which are durable and easy to clean.
- The filter element is made of PET material, which can filter fine powder to 0.1µm (micron). The filter area is large to ensure that the working environment is not polluted. It can be used for both dry and wet purposes, and is easy to install and replace.
- It is equipped with a sound box device to reduce noise pollution.
- With pressure gauge, you can see if there is any blockage at a glance.
- The filter airflow effect is automatically generated inside the dust collector. The graphite powder or fiber and other substances will fall directly into the dust bucket according to the principle of centrifugal force to prevent the filter element from colliding with foreign objects and prolong the service life of the filter element.
- Simply pull up the buckle and remove the lower bucket to clean up the dust. (The lower bucket is equipped with a movable wheel, which is easy to move and use).
- There are all sizes and specifications with horsepower above 15 HP, and can be matched according to the needs of the situation.
- Occupies a small space.
- A manual vacuum device can be attached.
- The blower is purely for air extraction, the inhaled substance does not directly contact the motor, and the motor is durable and long-lasting. The dust storage bin can be used as a garbage bag collection method.
- It can be used for 24 hours. Negative pressure design, no dust explosion.
- The high-pressure pulse jet automatically cleans the dust in the middle of the filter, and the dust is automatically shaken off, which can be used all-weather.



# ■ CS-1031 透浦式水過濾集塵機 TURBO TYPE WATER FILTERING DUST COLLECTOR

型號(MODEL)	CS-1031							
馬力(HP)	1	2	3	5	7.5	10	15	20
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15
電壓 V (可選配)	220/380 400/440							
入口口徑 Inch(可選配)	6	6	6	6	8	10	12	12
靜壓(mmAq)	270	320	380	400	450	500	550	550
材積(長x寬x高)cm	116x77x160	116x77x160	116x77x160	116x77x160	100x100x240	100x100x240	200x150x280	200x150x28
風量M3/mim(可選配)	18	22	40	45	65	75	120	150
音量db	65	70	75	80	85	85	85	85
容量L(可選配)	40	40	40	40	95	95	95	95
主機重量kg	72	79	86	107	298	310	850	853

# ■ CS-1032 多段式水過濾集塵機 MULTI-STAGE WATER FILTERING DUST COLLECTOR

型號(MODEL)	CS-1032								
馬力(HP)	1	2	3	5	5	7	10	15	20
輸出功率(KW)	0.75	1.5	2.2	3.7	3.7	5.5	7.5	11	15
電壓 V (可選配)	220/380 400/440								
入口口徑 Inch(可選配)	4	4	4	6	6	6	6	6	6
靜壓(mmAq)	450	700	900	1100	790	1050	1300	900	1000
材積(長x寬x高)cm	95x60x160								
風量M3/mim(可選配)	13	14	16	16.5	23	24	24	65	70
音量db	60	61	63	64	70	70	75	90	90
容量L(可選配)	40	40	40	40	40	40	40	40	40
主機重量kg	78	86	95	105	112	137	159	245	260

# ■ CS-1033 高壓式水過濾集塵機 HIGH-PRESSURE WATER FILTERING DUST COLLECTOR

型號(MODEL)	CS-1033								
馬力(HP)	1	2	3	5	7	10	15	20	25
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15	22
電壓 V (可選配)	220/380 400/440								
入口口徑 Inch(可選配)	4	4	4	4	4	4	4	4	4
静壓(mmAq)	1800	2500	2800	2800	3000	3000	3200	3200	3500
材積(長x寬x高)cm	95x60x160								
風量M3/mim(可選配)	2.2	4.5	6.2	8.3	9.5	11	22	24	24
音量db	60	65	65	67	74	74	76	76	76
容量L(可選配)	40	40	40	40	40	40	40	40	40
主機重量kg	72	80	85	105	250	260	350	357	365

#### ■ 特點 Features \_\_\_\_\_

#### • 防爆集塵機。

- 針對有燃點或溫度高的粉末或顆粒做降溫的動作。如抛光機或砂輪機所研磨出來之粉末。
- 採用旋風式離心力原理,將粉塵或顆粒吸入下桶。
- 鼓風機純屬抽風效用,吸入物質沒有直接接觸馬達,馬達耐用持久。
- 乾溼兩用。
- 靜音、無燃點問題、無須換濾袋。
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末,有無毒性皆可使用,並且可預防 粉塵爆炸。
- 鐵脣或銅脣等金屬也可當回收桶(無須前桶),耐用好清理。
- 各種馬力及大小規格皆有,可視情況需求來搭配。
- 濾心採用PET折疊式濾心材質,過濾面積大,任何細小粉末皆可使用。
- 採用SUS#304材質,裡外光滑亮麗,不會附著粉末,易清理。
- 可過濾至0.1µm(micron)粉末。
- 渦輪式風機可24小時運轉,不會產生高熱。
- 附消音裝置,減少噪音汙染。
- · 附壓力表,有無阻塞一目了然。
- Explosion-proof dust collector.
- The dust collector is capable of reducing temperature for powder or granule with some burning point or high temperature, such as powder dusts exhausted from polishing machines or grinders.
- Employ cyclonic centrifugal principle to suck powder or granule into bottom drum.
- The blower is applied for sucking air only. The sucked dusts do not directly contact with motor for increased service life of motor.
- For dry and wet applications.
- Quiet operation. No burning point problem. No need to change filtering bag.
- Suitable for poisonous or non-poisonous dusts such as graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine. Also featuring anti-explosion of powder.
- Iron chips or copper chips can also be collected (no front tank is required) with maximum durability and easy cleaning.
- Various motor horsepowers and specifications to meet specific requirements.
- The filter-core is manufactured from PET below type filtering element, providing greater filtering area. Applicable for any fine powder.
- Manufactured from SUS#304 material features extremely smooth construction, no powder adhering and easy cleaning.
- The filter-core allows for filtering powder of up to 01µm(micron).
- The turbo blower is ideal for 24 hours running without high-temperature growth.
- Equipped with sound buffering device for reducing noise.
- Equipped with pressure gauge for clearly checking if any jamming occurs or not.

#### 若有相關問題,如另設計7.5HP以上 集塵機,如需變更集料方式、儲塵容量、集塵罩、HZ、入口口徑、腳架改不銹. 鋼等,歡迎來電洽詢,本公司可配合變更或提出更好解決方式。

If you have any specific requirements (such as dust collector with over 7.5 HP motor, material collection method, dust hood, air flow, inlet port diameter and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.



現場實績 -6-

# NS-501 袋式集塵機 (PCB板屑等大量屑狀物或粗顆粒 適用) 可24小時使用 風量大、靜壓高

- · 專門針對屑狀物或粗顆粒及量多設計如裁切PCB板屑、木屑等,
- · 有無毒性皆可使用。
- · 大塑膠袋設計,清理方便。
- · 自動脈衝噴射清理濾心粉塵,粉塵自動振落,可全天候使用。
- · 消音箱裝置,靜音。
- · 只需將拉門打開,即可將塑膠袋拿出清理。
- · 各種馬力及大小規格皆有,可視情況需求來搭配。
- · 任何屑狀物或粗顆粒等經由入風口吸入後,將屑狀物或粗顆粒落入至集塵袋。中間設置

#### 過濾濾袋,能預防更小粉屑發生揚塵的問題。

- · Specially designed for chip or coarse particles. Such as cutting PCB chip, wood chips, etc.,
- · Whether the toxicity can be used.
- · Large plastic bag design, easy to clean.

Automatic pulse jet cleaning filter dust, dust automatically shake off, can be used around the clock.

- Silencer device, mute.
- · Just open the sliding door to remove the plastic bag.
- A variety of horsepower and size specifications are available, depending on the situation needs to match.

• When any chip or coarse particles is inhaled through the air inlet, suck the chip or coarse particles into the dust bag. The middle set filter bags, can prevent the occurrence of smaller dust problems.

# NS-501 透浦式脈衝集塵機

型號 MODEL	NS-501	NS-501	NS-501	NS-501
馬力 HP	3	5	7.5	10
輸出功率 KW	2.2	3.7	5.5	7.5
電壓 V(可選配)	220/380/400 415/440/480	220/380/400 415/440/480	220/380/400 415/440/480	220/380/400 415/440/480
入口口徑 Inch ( 可選配 )	6	6	8	8
靜壓 mmAq	380	400	500	500
材積 CM (長 x 寬 x 高)	70 x 70 x 180	70 x70 x 180	90 x 90 x 180	90 x 90 x 180
虱量 M3/min (可選配)	26	30	60	65
音量 db	78	79	80	80
容量 L (可選配)	200	200	200	200
主機重量 Kg	228	245	298	300



# NS-503 螺桿式白動脈衝集塵機

型號(MODEL)	NS-503								
馬力(HP)	1	2	3	5	7	10	15	20	25
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15	19
電壓 V (可選配)	220/380 400/440								
入口口徑 Inch(可選配)	3	3	3	3	3	3	3	3	3
靜壓(mmAq)	1800	2500	2800	2800	3000	3000	3200	3200	3500
材積(長x寬x高)cm	60x60x170								
風量M3/mim(可選配)	2.2	4.5	6.2	8.3	9.5	11	22	24	24
音量db	60	65	65	67	74	74	76	76	76
容量L(可選配)	30	30	30	30	30	30	30	30	30
主機重量kg	225	234	238	253	286	293	383	390	398

#### ■ 特點 Features

- 螺桿式移動儲料桶設計,儲料桶放置垃圾袋,直接綑綁倒垃圾,輕鬆清理粉塵。
   鼓風機純屬抽風效用,吸入物質沒有直接接觸馬達,馬達耐用持久。
- 乾溼兩用,可當一般吸塵器使用。
- 可24小時使用。
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末,有無毒性皆可使用。
- 鐵屑或銅屑等金屬也可當回收桶,耐用好清理。
- 高壓脈衝噴射自動清理濾心中間粉塵,粉塵自動振落,可全天候使用。
- 濾心採用PET折疊式濾心材質,過濾面積大,任何細小粉末皆可使用。
- 各種馬力及大小規格皆有,可視情況需求來搭配。
- 濾心可過濾至0.1µm(micron)粉末。
- 附消音箱裝置,降低噪音汙染。
- Screw design of mobile storage tank, storage tank placed garbage bags directly bundled out the trash, clean up dust easily.
- The blower is applied for sucking air only. The sucked dusts do not directly contact with motor for increased service life of motor.
- For dry and wet applications, can be used as normal household vacuum cleanner.
- Allows for 24 hours operation.
- Suitable for poisonous or non-poisonous dusts such as graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine.
- Iron chips or copper chips can also be collected with maximum durability and easy cleaning.
- High pressure pulsated jet for automatically cleaning dusts existed in the center of filter core. Dusts are knocked off automatically. making it suitable for 24 hours operations.
- The innovative dust collector in Taiwan with automatically pulsated filter-core features silent operation without need to change filtering bag.
- The filter-core is manufactured from PET below type filtering element, providing greater filtering area. Applicable for any fine powder.
- Various motor horsepowers and specification to meet specific requirement.
- The filter-core allows for filtering powder of up to 0.1um(micron).
- Equipped with sound buffering device for reducing noise.

貴公司若有相關問題(如另設計15HP以上 集塵機、集料方式、集塵罩、風量、入口口徑、材質、儲塵容量等) 歡迎來電洽詢,本公司可配合變更或提出更好解決方式

If you have any specific requirements (such as dust collector with over 15 HP motor, collection method, dust hood, air flow, inlet port diameter · material and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.

# NS-505 SERIES 無塵室自動脈衝集塵機 CLEANROOM AUTO PULSED DUST COLLECTOR



# NS-505 CLEANROOM AUTO PULSED DUST COLLECTOR

MODEL	NS-505	NS-505	NS-505	NS-505	NS-505	NS-505
MOTOR HP	1	2	3	5	7	10
Output power KW	0.75	1.5	2.2	3.7	5.5	7.5
Volt V (optional)	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440
Inlet port dia. Inch (optional)	4	4	6	6	8	8
Static pressure mmAq	270	320	380	400	450	500
Dimensions CM (LxWxH)	60x60x140	60x60x140	100x100x230	100x100x230	100x100x230	100x100x230
Air flow m3/min (optional)	18	22	40	45	60	70
Noise level db	72	73	75	78	80	82
Volume L (optional)	10	10	80	80	80	80
Machine weight kg	150	157	239	254	298	320

# ■ 特點 Features

- 鼓風機純屬抽風效用,吸入物質沒有直接接觸馬達,馬達耐用持久。
- 可24小時使用。
- 石墨、纖維、食品、碳粉、鋁粉、農藥、藥品等任何粉末,有無毒性皆可使用。
- 牙科診所和無塵室空間非常適用。因為體積小,過濾效率高。
- 高壓脈衝噴射自動清理濾心中間粉塵,粉塵自動振落,可全天候使用。
- 濾心可水洗,重複使用。
- 各種馬力及大小規格皆有,可視情況需求來搭配。
- 附消音箱裝置,降低噪音汙染。
- 附輪子。輕巧好移動。
   抽屜式收塵,方便清理粉塵。
   負壓式設計,不會塵爆。
- The blower is applied for sucking air only. The sucked dusts do not directly contact with motor for increased service life of motor.
- Allows for 24 hours operation.
- Suitable for poisonous or non-poisonous dusts such as graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine. Dental clinics and clean room space is very applicable. Because the volume is small, High filtration efficiency.
- High pressure pulsated jet for automatically cleaning dusts existed in the center of filter core. Dusts are knocked off automatically, making it suitable for 24 hours operations.
- The filter-core is manufactured from PET below type filtering element, providing greater filtering area. Applicable for any fine powder.
- Various motor horsepowers and specification to meet specific requirement.
- The filter-core allows for filtering powder of up to 01.µm(micron).
- Equipped with sound buffering device for reducing noise.
- Attached to the wheel. Lightweight good move.
- Drawer type dust collection, Easy to clean dust.
- Negative pressure design, not dust explosion.

貴公司若有相關問題(如另設計15HP以上 集塵機、集料方式、集塵罩、風量、入口口徑、材質、儲塵容量等),歡迎來電洽詢, 本公司可配合變更或提出更好解決方式。

If you have any specific requirements (such as dust collector with over 15 HP motor, collection method < dust hood < air flow vinlet port diameter v material and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.



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型號(MODEL)	CS-350								
馬力(HP)	1	2	3	5	7	10	15	20	25
輸出功率(KW)	0.74	1.5	2.2	3.7	5.5	7.5	11	15	19
電壓 V (可選配)	220/380 400/440								
入口口徑 Inch(可選配)	2	2	2	2	4	4	4	4	4
輸送能力 (kg/hr) (可選配)	250-1000	250-1000	250-1000	250-1000	1000-2000	1000-2000	2000-3000	2000-3000	3000-400
滤材尺寸 直徑x長(mm)	325x200	325x200	325x200	325x200	225x600	225x600	225x600	225x600	225x600
過滤器(piece)(可透配)	1	1	1	1	4	4	4	4	6
靜壓(mmAq)	1800	2500	2800	2800	3000	3000	3200	3200	3500
材積(直徑x高)cm(可選配)	45x113	45x113	45x113	45x113	60x135	60x135	60x135	60x135	100x150
風量M3/mim	2.2	4.5	6.2	8.3	9.5	11	22	24	24
音量db	60	66	60	60	100	100	100	100	150
容量L(可選配)	30	30	30	30	70	70	70	70	70

#### ■ 特點 Features

- 可依輸送能力不同或儲存容量不同做設計。
- ·安全性高,主機不會產生高熱,可輸送各種材料,可24小時運轉。
- 使用高壓空氣噴射,能瞬間震落粉塵不阻塞
- 該機使用PET折疊式濾心或是PE濾管,有無黏性皆可使用。過濾器會依粉塵性質及特性做更改 清洗容易,換料快。
- •採用SUS#304材質,裡外光滑亮麗不會附著粉末,易清除。
- 頂蓋附快速扣環及矽膠迫緊。
- 下料閥附滿料開闢。
- 微處理機控制
- 吸料管階及PVC軟管。
- 本公司保留規格變更之權利
   吸料和停頓時間可隨需要設定,簡單方便使用。
- 各種馬力皆有,大小容量規格可視情況需求來搭配。
- This machine can be used as a central dust collection equipment, in accordance with the quantity of scene caliber, dust amount, with horsepower, barrel body size
- Custom design for delivery capacity and storing capacity are available
- Maximum safety. The machine does not generate high temperature suitable for delivering various materials. Ideal for 24 hours running.
- Employs high pressure air jet for instantly knocking off dust without clogging.
- The machine employs PE plastic filter element making it suitable for viscous or non-viscous material. Filter change will be done in accordance with the dust the nature and characteristics
- Easy to clean and change material.
- The machine is manufactured from SUS #304 material, featuring extreme smoothness on inside and outside surface. No dust adhering and easy cleaning.
- The top cover is equipped with quick retainer and fitted with silicon for tightness.
- The unloading valve is equipped with a material fullness sensor.
- Microprocessor control.
- Material suction nozzle and flexible hose.
- Suction inlet pipe and PVC soft pipe
- The machine specifications are subject to change.
- Material suction time and dwell time can be set as desired for added convenience of operation. Various motor horsepowers and specifications to meet specific requirements.
- The filter core is capable of filtrating powder of up to 01,µm(micron).

貴公司若有相關問題(如另設計7HP以上吸粉(料)機、輸送能力、靜壓、風量、入口口徑、儲料容量等),歡迎來電洽詢,本公司 可配合變更或提出更好解決方式。

If you have any specific requirements (such as dust collector with over 15 HP motor, collection method, dust hood, air flow, inlet port diameter and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.

# CS-111 手搖式袋式集塵機

Hand-cranked bag type dust collector



# ■ CS-1111 手搖式透浦集塵機

型號(MODEL)	CS-1111	CS-1111	CS-1111	CS-1111
馬力(HP)	1	2	3	5
輸出功率(KW)	0.75	1.5	2.2	3.7
電壓∨(可選配)	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440
入口口徑 inch(可選配)	6	6	6	6
靜壓(mmAq)	270	320	380	400
材積(長x寬x高)cm	116x77x165	116x77x165	116x77x165	116x77x165
風量m³/min(可選配)	18	22	40	45
容量L(可選配)	40	40	40	40
主機重量kg	74	81	90	109

# ■ CS-1112 手搖式多段集塵機

型號(MODEL)	CS-1112						
馬力(HP)	1	2	3	5	5	7	10
輸出功率(KW)	0.75	1.5	2.2	3.7	3.7	5.5	7.5
電壓 V (可選配)	220/380 400/440						
入口口徑 inch(可選配)	4	4	4	6	6	6	6
靜壓(mmAq)	450	700	900	790	1100	1050	1300
材積(長x寬x高)cm	95x60x160						
風量m³/min(可選配)	13	14	16	23	16.5	24	24
容量L(可選配)	40	40	40	40	40	40	40
主機重量kg	80	88	97	114	107	139	159

# ■ CS-1113 手搖式高壓集塵機

型號(MODEL)	CS-1113								
馬力(HP)	1	2	3	5	7	10	15	20	25
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15	19
電壓 V (可選配)	220/380 400/440								
入口口徑 inch(可選配)	4	4	4	4	4	4	4	4	4
靜壓(mmAq)	1800	2500	2800	2800	3000	3000	3200	3200	3500
材積(長x寬x高)cm	95x60x160								
風量m <sup>3</sup> /min(可選配)	2.2	4.5	6.2	8.3	9.5	11	22	24	24
容量L(可選配)	40	40	40	40	40	40	40	40	40
主機重量kg	72	82	87	107	250	260	350	357	365

- 特點
  - 手搖式袋式集塵機。濾袋一旦阻塞,人工手搖搖桿清理濾袋。
     (需自動清理濾袋,請選擇別款系列。)
  - 袋式集塵機、旋風式集塵機。
  - 適合粗粉塵、木屑等等。
  - 主機桶採用不鏽鋼304材質,耐用好清理。
  - 採用旋風式離心力原理,將粉塵或顆粒吸入下桶。
  - 各種馬力及大小規格皆有,可視情況需求來搭配。
  - 附壓力表,有無阻塞一目了然。
  - •CS-1113 可當吸塵器使用。

# Features

- Hand bag type dust collector.Once the filter bag is blocked, manually clean the filter bag with a manual rocker. (If need to automatically clean the filter bag, please choose another series.)
- Bag dust collector.Cyclone dust collector.
- Suitable for coarse dust, wood chips and so on.
- The main barrel is made of stainless steel 304, which is durable and easy to clean.
- Adopt the principle of cyclone centrifugal force to suck dust or particles into the lower bucket.
- There are various horsepower and size specifications, which can be matched according to the needs of the situation.
- With pressure gauge, you can see if there is any blockage at a glance.
- CS-1113Can be used as a vacuum cleaner



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# CS-1061 透浦式水洗廢氣處理機 TURBO WATER TYPE WASTE GAS COLLECTOR

型號(MODEL)	CS-1061						
馬力(HP)	1	2	3	5	7.5	10	15
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11
電壓 V (可選配)	220/380 400/440						
入口口徑 Inch(可選配)	6	6	6	6	8	10	12
靜壓(mmAq)	270	320	380	400	600	500	650
材積(長x寬x高)cm	116x76x220	116x76x220	170x80x270	170x80x270	200x133x280	200x133x280	200x133x280
園量M3/mim(可選配)	18	22	40	45	48	75	80
音量db	65	70	75	80	85	85	85
容量L(可選配)	40	40	80	80	80	80	80
主機重量kg	124	132	250-270	250-270	300-325	300-325	300-325

### ■ CS-1062 多段式水洗廢氣處理機 MULTI-STAGE WATER TYPE WASTE GAS COLLECTOR

型號(MODEL)	CS-1062						
馬力(HP)	1	2	3	5	5	7	10
輸出功率(KW)	0.75	1.5	2.2	3.7	3.7	5.5	7.5
電壓 V (可選配)	220/380 400/440						
入口口徑 Inch(可選配)	6	6	6	6	6	6	6
静颬(mmAq)	450	700	900	1100	790	1050	1300
材積(長x寬x高)cm	120x76x220						
風量M3/mim(可選配)	13	14	16	16.5	23	24	24
音量db	60	61	63	64	70	70	75
容量L(可選配)	40	40	40	40	40	40	40
主機重量kg	128	136	145	155	162	187	209

## 流程 Working Process \_

The waste gas is sucked through the dust collection system to the washing tower, in which the waste gas is washed completely through
water curtain and 3 times of spray washing. Then they will be exhausted out through the rear mist removing device (gas/fluid separation).

# 特點 Features

- 附消音裝置,降低噪音污染。
- 過濾器可重複清洗使用。
- 主機桶採用不銹鋼材質
- 主機可將任何溫度高之粉塵或廢氣做到降溫的功能。
- 適用於錫爐、酸洗、侵蝕、電鍍、蝕刻、橡膠、塑膠、化工廠、食品廠、機械加工廠所產生之高溫、惡臭、油氣淨化除臭裝置。
- Equipped with sound buffering device to reduce noise level
- The filter can be repeatedly washed for reuse.
- The tanks are manufactured from stainless steel
- Capable of reducing temperature for any high-temperature powder or waste gas.
- Suitable for handling high temperature and odoriferous waste gas and purifying oil mist and removing odor. Applicable for tin fumace, picking, eroding, electro-plating, carving, rubber, plastic, chemical factories, food-processing factories and parts machining factories.

# CS-105 超強吸力油霧處理機 OIL MIST COLLECTOR

採用特大風量和壓力高之鼓風機, 吸力強速度快,效果更好。 油氣油水可回收再利用, 清理更方便。



### ■ CS-1051 透浦式油霧處理機 TURBO TYPE OIL MIST COLLECTOR

型號(MODEL)	CS-1051							
馬力(HP)	1	2	3	5	7	10	15	20
輸出功率(KW)	0.75	1.5	2.2	3.7	5.5	7.5	11	15
電壓 V (可選配)	220/380 400/440							
入口口徑 Inch(可選配)	6	6	6	6	8	8	12	12
靜壓(mmAq)	270	320	380	400	450	500	550	550
材積(長x寬x高)cm	110x76x140	110x76x140	110x76x140	110x76x140	100x100x240	100x100x240	200x150x280	200x150x28
風量M3/mim(可選配)	18	22	40	45	65	70	120	130
音量db	65	70	75	80	85	90	100	105
容量L(可選配)	40	40	40	40	80	80	80	80
主機重量kg	77	84	91	113	298	310	550	570

#### CS-1052 多段式油霧處理機 MULTI-STAGE OIL MIST COLLECTOR

型號(MODEL)	CS-1052	CS-1052	CS-1052	CS-1052	CS-1052	CS-1052
馬力(HP)	1	2	3	5	5	7
輸出功率(KW)	0.75	1.5	2.2	3.7	3.7	5.5
電壓 V (可選配)	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440	220/380 400/440
入口口徑 Inch(可選配)	6	6	6	6	6	6
靜壓(mmAq)	450	700	900	1100	790	1050
材積(長x寬x高)cm	110x76x140	110x76x140	110x76x140	110x76x140	100x100x240	100x100x240
風量M3/mim(可選配)	13	14	16	16.5	23	24
音量db	60	61	63	64	70	70
容量L(可選配)	40	40	40	40	40	40
主機重量kg	83	88	90	97	104	125

#### ■ 特點 Features

 落地式油霧處理機能提高製程上工件之精密度。 (沒有因振動而影響工件精密度之困擾。)

- 過濾效果佳,不需時常清理過濾器,週濾器可重複 清洗使用。
- 可24小時使用。
- •採用SUS#304材質,裡外光滑亮麗,易清理。
- 各種馬力及大小規格皆有,可視情況需求來搭配。
- 過濾器可重複清洗使用

- 適用於CNC車床、銑床、磨床、鑽床及各種油氣產生場所。
- •油氣、油水可回收再利用。

- 吸力強、速度快。
   難心式結構:第一段處理油水部分,第二段處理油氣部分, 使油氣不會飛出。
- 附消音管,減少噪音汙染。
- The floor type oil mist collector will upgrades machining accuracy (No vibration to effect machining accuracy).
- Excellent filtrating effect. No need to frequently clean the filter. The filter can be washed and used repeatedly.
- Allows for 24 hours operation.
- Manufactured from SUS#304 material with bright and smooth appearance. Easy to clean.
- Various motor horsepowers and specifications to meet specific requirements.
- Filter can be cleaned repeatedly for reuse.
- Suitable for various oil mists created by CNC lathes, milling machines, grinding machines and drilling machines.
- Oil mist and coolant can be reclaimed.
- One collector is used for several machines.
- Powerful suction capacity; high speed.
- Centrifugal Construction: The first stage handles coolant and the second stage handles oil mist to prevent oil mist from splashing out.
- Equipped with sound buffer to reduce noise problem.

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<sup>•</sup> 一機可對多台使用。







型號(MODEL)	CS-104						
馬力(HP)	1	2	3	5	7	10	15
輸出功率(KW)	0.74	1.5	2.2	3.7	5.5	7.5	11
電壓V(可選配)	220/380 400/440						
入口口徑Inch(可選配)	2	2	2	2	(另設計)	(另設計)	(另設計)
輸送能力(kg/hr)	250-1000	250-1000	250-1000	250-1000	(另設計)	(另設計)	(另設計)
濾材尺寸徑x長(mm)	325x200	325x200	325x200	325x200	(另設計)	(另設計)	(另設計
過濾器(piece)	1	1	1	1	(另設計)	(另設計)	(另設計)
靜壓(mmAq)	1800	2500	2800	3500	3200	3400	3000
材積(長x寬x高)cm	45x113	45x113	45x113	45x113	(另設計)	(另設計)	(另設計)
風量M3/mim(可選配)	2.2	4.5	6.2	8.3	9.5	11	24
音量db	60	65	65	67	74	74	76
容量L(可選配)	30	30	30	30	(另設計)	(另設計)	(另設計)
主機重量 kg	70	80	85	105	(另設計)	(另設計)	(另設計)

# ■ 特點 Features \_\_\_\_

- 過篩濾網可視實際需求變更。
- 光學鏡頭、藥品、噴砂過濾及其他各種過濾行業。
- 不講鋼料桶,質輕耐用好清理。
- 吸料和停頓時間可隨需要設定,簡單容易。
- 空氣壓縮自動除粉,不阻塞,清理方便。
- 各種馬力皆有,大小容量規格可視情況需求來搭配。 Various motor horsepowers and specification to meet specific requirement.
- Filtering screen may be changed as desired.
- Applicable for filtration in various industries, such as optical lenses, medicine and sand blasting.
- Stainless steel material tank features light weight. Maximum durability and easy cleaning.
- Material suction and hold time can be set as desired for added convenience.
- Automatic powder removing by compressed air to eliminate clogging while providing convenient cleaning.

貴公司若有相關問題(如另設計7HP以上篩粉機、靜壓、風量、入口口徑、儲料容量等),歡迎來電洽詢, 本公司可配合變更或提出更好解決方式

If you have any specific requirements(such as sifting machine with over 7 HP motor, Static pressure, air flow, inlet port diameter and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.