

YC-55

自動脈衝工業用吸塵器

Automatic pulse industrial vacuum cleaner

防爆吸塵器

Explosion-proof vacuum cleaner



■ 特點

郁鋁奈米薄膜濾網已經通過ASHRAE 52.2 驗證. 過濾最高效率MERV 16 級

- 最強力、耐用工業吸塵器，可24小時運轉，品質不輸進口，自動脈衝清理濾心。
- 主機桶採用不鏽鋼304材質，耐用好清理。有溫度或燃點(如鎂合金)另外設計。
- 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。儲塵桶可做垃圾袋收集方式。
- 乾溼兩用吸塵器，可當中央集塵設備使用。
- 可24小時使用。負壓式設計，不會塵爆。
- 鋁合金、鎂合金、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。可當中央集塵機。煤渣、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。
- 全台首創自動逆衝濾心之集塵機，靜音。
- 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。特殊電壓要另外設計。
- 濾心可過濾至0.1μm(micron)粉末。
- 附消音裝置，減少噪音汙染。
- 附壓力表，有無阻塞一目了然。
- 以下表格數據為參考值。
- 吸入口口徑可變更。
- 機台為郁鋁公司所製造. 郁鋁公司保留隨時變更權利。

■ Features

**** YU CHA nano-membrane filter has passed the ASHRAE 52.2 test. The filtration efficiency reaches MERV 16.**

The most powerful.Durable industrial vacuum cleaner. It can run for 24 hours. Auto pulse cleaning filter.

Explosion-proof vacuum cleaner.

- The main body is made from stainless steel 304, featuring long durability and easy to clean. The tripod is SS400.
- 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.
- Dry and wet vacuum cleaner, Can also be used as a central dust collection device.
- Allows for 24 hours operation.
- Suitable for poisonous or non-poisonous dusts such as Aluminum alloy, Magnesium alloy, graphite, fiber, food, carbon powder, aluminum powder, pesticide and medicine. There is another design for temperature or ignition point (such as magnesium alloy).
- Cinder. 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.
- The filter-core is manufactured from PET bellow type filtering element, providing greater filtering area. Applicable for any fine powder. Can be used as a central dust collector.
- Easy to clean by simply pulling out the pulling rod and remove the lower tank.
- Various motor horsepowers and specification to meet specific requirement. Special voltage needs to be designed separately.
- 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.
- Accessory brush set and hose 5 meters.
- Accessory cable is 5 meters. (If you want to use a plug, please bring your own or provide it)
- The suction port diameter can be changed
- The machine is copyrighted by YU-CHA Company.
- YU-CHA Company reserves the right to change the design.

YC-55 High-pressure automatic pulse vacuum cleaner

| 馬力 HP | 輸出功率 kw | 電壓 (可選配) | 入口口徑 inch (可選配) | 靜壓 mmAq | 材績 (長*寬*高) cm | 風量 (m³/min) | 音量 db | 容量L (可選配) | 主機重量 KG |
|----------|------------|----------------------------|-----------------------|------------|---------------------|----------------|----------|--------------|------------|
| 1 | 0.75 | 220/380/400 415/440/480 | 1.5or2 | 1200 | 95*60*160 | 3 | 72 | 40 | 72 |
| 2 | 1.5 | 220/380/400 415/440/480 | 1.5or2 | 2000 | 95*60*160 | 4 | 72 | 40 | 82 |
| 3 | 2.2 | 220/380/400 415/440/480 | 1.5or2 | 2200 | 95*60*160 | 5 | 77 | 40 | 87 |
| 5 | 3.7 | 220/380/400 415/440/480 | 1.5or2 | 2500 | 95*60*160 | 6 | 77 | 40 | 89 |
| 7.5 | 5.5 | 220/380/400 415/440/480 | 3 | 2500 | 95*60*160 | 11 | 79 | 40 | 200 |
| 10 | 7.5 | 220/380/400 415/440/480 | 3 | 3000 | 95*60*160 | 11 | 79 | 40 | 211 |
| 15 | 11 | 220/380/400 415/440/480 | 3 | 3200 | 95*60*160 | 22 | 82 | 40 | 250 |
| 20 | 15 | 220/380/400 415/440/480 | 3 | 3200 | 95*60*160 | 24 | 82 | 40 | 260 |
| 25 | 20 | 220/380/400 415/440/480 | 3 | 3500 | 95*60*160 | 24 | 84 | 40 | 300 |
| 30 | 25 | 220/380/400 415/440/480 | 3 | 4400 | 95*60*160 | 23 | 85 | 40 | 320 |

- We spindle in design and manufacturing various stainless dust collector. Each product has been patented.
- If you have any specific requirements (such as Another design higher horsepower dust collector, air flow, Static pressure, collection method, dust hood, inlet port diameter and storing capacity etc), contact us for further service. We will make design change or provide solutions for your requirements.

AT-101

送料噴射管 Air jet delivery pipe



■ 商品特點:

- 不鏽鋼材質，好清理
- 接口口徑有分 4". 6". 8"
- 可以輸送長條型物質，效果非常好，如紙屑
- 如要輸送粉末另設計
- 郁錫公司保留設計變更權利

■ Product Features:

- Stainless steel material. Easy to clean
- The port diameter is divided into 4". 6". 8"
- It can transport long strips of substances, the effect is very good. such as long strips of paper.
- If you want to convey powder, another design.
- Yu CHA Company reserves the right to change the design.

集塵機零件Dust collector parts (SS400 or SUS 304)

P-1 集塵罩 P-3 雙叉管 P-4轉接頭

P-1 Dust Hood

P-3 Double fork tube

P-4 Adapter



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