

Soundproof

Silent Air Compressors
靜音式空壓機



To Create A Tranquil And
Comfortable Environment

創造一個舒適安靜的環境



Soundproof Silent Air Compressors

靜音式空壓機

SWAN Silent Compressors

are developed and equipped with extremely running quiet mechanism.

Totally integrates with the optimum system solution to meet your top notch requirements.

Applications:

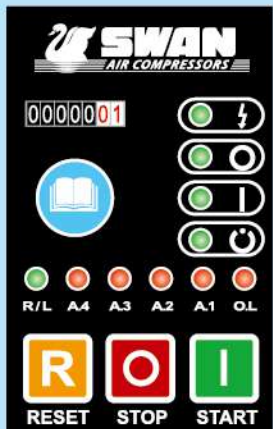
Facilities for making hi-tech products, workplaces on the overnight shift, silent working environment.

SWAN靜音式空氣壓縮機

實現了60年的夢想
締造了安靜的環境
工作環境不再吵雜
滿足您對安靜的苛求

適用於.....

各種產業、車輛修配、零件加工、產業
自動化、噴漆塗裝、產業機械、工具機...
持續提供穩定可靠低噪音壓縮空氣源



復歸鍵 停止鍵 啟動鍵

Smart Controller 智慧型面板

Power Indicator 電源指示燈
Stop Indicator 停止指示燈
Start Indicator 運轉指示燈
Stand-by Indicator 備機指示燈

Overload Indicator
O.L 電流過負載指示燈
Low oil Pressure Indicator
A.1 失油保護指示燈
Remote-control Indicator
R/L 遠端操作指示燈

- The distinctive and high efficient design enable to eliminate wearing damages to all mechanical parts during ON/OFF and loading / unloading operations. 特殊的設計，在空車啟動與空車停機時降低磨擦阻力對機械的傷害。
- The user friendly control system can monitor exactly the running conditions of the remote compressors. 本機、遠端彈性化操控，選擇更人性化。
- Intelligent control system is able to self-adjust to execute automatic or semi-automatic control mode. 智慧型自動控制，可自動調節為全自動或半自動操作模式。
- Multiple protective system and intimate design to completely meet customers' requirements. 貼心設計，多重保護控制系統功能。
- Simple and visible indicator lights. 操控面板指示燈顯示運轉狀態。



Enforced Oil Lubricating System
強制潤滑機構



Adjustable Belt-tension Mechanism
皮帶調整器



After Cooler
後部冷卻器



SWU-310CN-1



Quick Lift-off Door
快拆式板金



Smart Controller
簡明觸控盤面

SC Series and HC Series

SC系列 / HC系列

Prestige comes from 60-years experience and persistence.
Super performance with low noise level.

60年來的經驗和毅力，創新、設計、功能與性能優雅的外觀、速配您的環境。

Comfortable Working Environment At Low Noise

- Perfect anti-noise design with rigid frame structure to reduce the working noise efficiently.

低噪音環境

- 高效能噪音阻絕設計、結實的框架式結構，大幅降低運轉時的噪音和震動。

Noble Appearance And Easy-Maintain Design

- The smooth arc-angled canopy with powder painting provide a durable, smooth and clean shell outlooking.
- The coordination of centralized service points and consumable parts with adjustable belt-tension mechanism.

美觀易保養

- 以圓弧形角柱柔美箱體設計，搭配耐久超硬的粉體塗裝，保養查檢點集中化設計，皮帶張力可調整，使日常維護更加簡便確實。

Advanced Design; Excellent Performance

- Enforced lubricating system with on/off unloading design. Greatly reduce the possible wearing of the moving parts.
- Equipped with after-cooler system to provide high quality air and save energy cost.

高性能設計

- 「即時潤滑」及無負載啟動/停止的設計，大大減少軸承與馬達的磨耗與損害，裝置無需額外動力的後部冷卻器，提昇空氣品質也節省能源。

Smart Control System

- Intelligent and flexible control system enables to change to different running mode automatically to save energy. Simple "one touch" to execute all required operations.

簡明的操作

- 整合式的智慧型IC控制面盤，依照使用量自動調節全、半自動運轉，待機、停機，隨時以節約方式自動運轉，簡明觸控面板只需要"ONE TOUCH"，一切OK。



SWU-310CN-1

Specs. 規格 Model 型式	Motor (kw/hp) 馬 達	Phase 相 數	Working Pressure (kg/cm ² .g) 使用壓力	F.A.D. (l/min) 實際排氣量	Noise Level dB(A) 噪音值	Dimension LxWxH (mm) 尺 寸	Weight (kg) 重 量
SVU-203C-1	2.2 3	1 3	8	325	65	850x730x1280	265
SVU-205C-1 SVU-205CN-1	3.7 5	3		545	65	850x730x1280	280
SWU-307CN-1	5.5 7.5	3		872	68	960x830x1370	318
SWU-310CN-1	7.5 10	3		1151	68	960x830x1370	334
HVU-203C-1	2.2 3	1 3	16	270	65	850x730x1280	263
HVU-205C-1 HVU-205CN-1	3.7 5	3		406	65	850x730x1280	274
HWU-307CN-1	5.5 7.5	3		606	68	960x830x1370	315
HWU-310CN-1	7.5 10	3		786	68	960x830x1370	331

* Keep on developing for excellence, we reserve the right to alter specifications without prior notice.
* Other special discharge, pressure and drive type are available upon request.

* 本公司不斷研究改進，規格如有變更，恕不另行通知。
* 規格外之壓力、排氣量、空壓設備，詳細資料歡迎與本公司洽詢。

3HP~10HP

Low Noise

低噪音

High Efficiency

高效率



東正[®] 鐵工廠股份有限公司

TONG CHENG IRON WORKS CO., LTD.

No. 16, Sec. 2, Ta Chin Street, South Dist., Taichung 402026, Taiwan

總公司

402026 台中市南區大慶街二段16號

☎+886 4 2261 2135 ☎+886 4 2262 8246/+886 4 2261 5465

🌐www.swan-aircompressor.com

台北營業所

248018 新北市五股區五權五路43號

☎+886 2 2299 1285 ☎+886 2 2298 2296

台南營業所

710005 台南市永康區中正南路635號

☎+886 6 253 9848 ☎+886 6 253 9849



選用大豆油墨，守護地球
永續，實現美好未來。

Opt for soy ink, protect the Earth.
Sustainability, secure a brighter future.

TC201806AB