



天鵝牌靜音式空氣壓縮機

**SOUNDPROOF SILENT
AIR COMPRESSORS**





強制潤滑機構

Enforced oil lubricating system



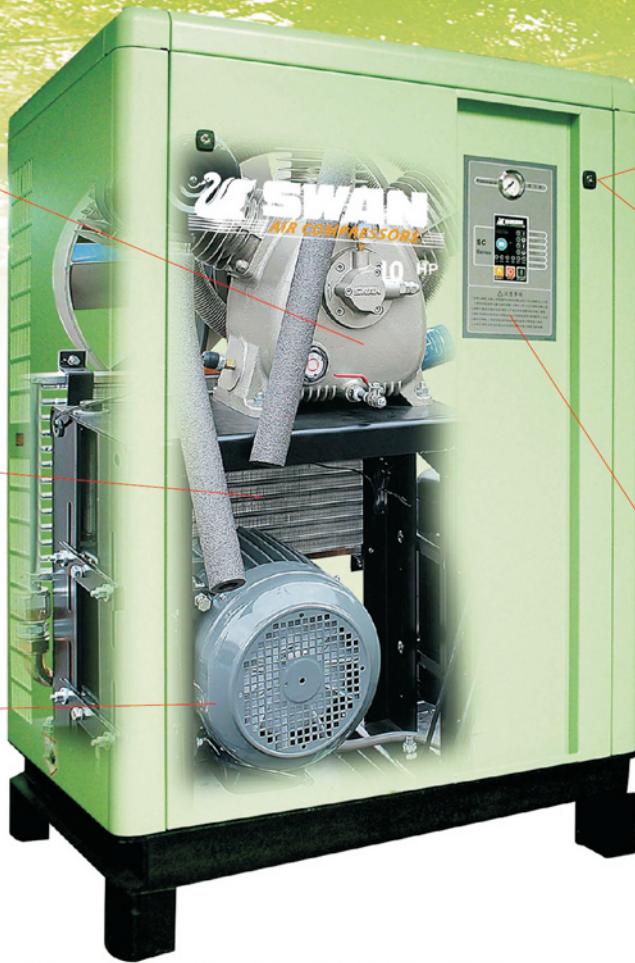
後部冷卻器

After Cooler



皮帶調整器

Adjustable belt-tension mechanism



快拆式板金

Quick Lift-off Door



簡明觸控盤面

Smart Controller

不斷的創新與改良，新一代天鵝牌箱型靜音系列，
實現您對工作環境的渴望。

Through our continuous development and innovation, new generation of SWAN's fully enclosed low-noise series will make your aspiration for tranquil working environment come true.

Comfortable Working Environment at Low Noise

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-maintenance Design

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

Advanced Design; Excellent Performance

「即時潤滑」及無負載啓動/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

整合式的智慧型IC控制面板，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。

低噪音環境

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

美觀易保養

The smooth arc-angled canopy with powder painting to provide a durable, smooth and clean shell outlook. The coordination of centralized service points and consumed parts with adjustable belt-tension mechanism simplify the routine maintenance.

高性能設計

Enforced lubricating system with ON/OFF unloading design, greatly reduce the possible wearing of the moving parts. Equipped with After-Cooler system enables to provide high quality air and save energy cost.

簡明的操作

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

SWAN 靜音式空氣壓縮機

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 穩穩定可靠 低噪音壓縮空氣源

- SWAN silent compressors are developed and equipped with extremely quiet mechanism. Totally integrates the optimum system solution to meet your top notch requirements.

● Typical Applications.....

Facilities for hi-tech products

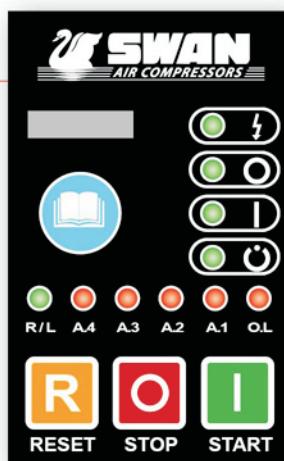
Workplaces on the overnight shift

Silent working environment.



SWU-310CN-1

智慧型面板 Smart Controller



- | | |
|--|--|
| 電源指示燈 Power Indicator | |
| 停止指示燈 Stop Indicator | |
| 運轉指示燈 Start Indicator | |
| 備機指示燈 Stand-by Indicator | |
| 電流過負載指示燈 O.L Overload Indicator | |
| 失油保護指示燈 A.1 Low oil Pressure Indicator | |
| 遠端操作指示燈 R/L Remote-control Indicator | |
- 復歸鍵 RESET 停止鍵 STOP 啓動鍵 START

- 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 distinctive and high efficient design enable to eliminate wearing damages to all mechanical parts during ON / OFF and loading / unloading operations.

- 本機、遠端彈性化操控，選擇更人性化。

The friendly self-diagnosis control system will monitor exactly the running conditions of the remote compressors.

- 智慧型自動控制，依使用量自動調節。

Intelligent control system, be able to self-adjust the air discharge quantity flexibly due to different air consumption.

- 貼心設計，多重保護控制系統功能。

Multiple protective system and intimate design to completely meet customers' requirements.

- 操控面板指示燈顯示運轉狀態。

Simple and visible indicator lights : User friendly.

規格 Size	型式 Model	SC系列 SC Series cabinet low noise				HC系列 HC Series cabinet low noise			
		SVU-203C-1	SVU-205C-1 SVU-205CN-1	SWU-307CN-1	SWU-310CN-1	HVU-203C-1	HVU-205C-1 HVU-205CN-1	HWU-307CN-1	HWU-310CN-1
馬達 Motor	KW	2.2	3.7	5.5	7.5	2.2	3.7	5.5	7.5
	HP	3	5	7.5	10	3	5	7.5	10
相數 Phase	Ø	1	3	3			1	3	3
使用壓力 Working Pressure	kg/cm ² /psi	8/115				16/230			
實際排氣量 F.A.D.	l/min	325	545	872	1151	270	406	606	786
噪音值 Noise Level	dB(A)	65	65	68	68	65	65	68	68
整機實體尺寸 Compressor Units Physical Dimensions	LxWxH(mm)	850x730x1280	850x730x1280	960x810x1480	960x810x1480	850x730x1280	850x730x1280	960x810x1480	960x810x1480
	重量(kg)	265	280	318	334	263	274	315	331

* 公司不斷研究改進，規格如有變更，恕不另行通知。

Keep on searching for excellence, we reserve the right to alter specifications without prior notice.

* 規格外之壓力、排氣量、傳動方式，歡迎訂購，詳細資料請隨時與本公司洽商。

Different pressure, discharge air volume and driven type are also available on enquiry.



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