

PSC 同步舉昇系統

- 可同時監控4~64組荷重及揚程
- 單位油壓缸荷重能力可10~1000噸
- 全揚程精度高達1mm
- PLC控制單元，便於操作者使用
- 資料自動資料儲存
- 系統理想的安全設定

Synchronous Lift System

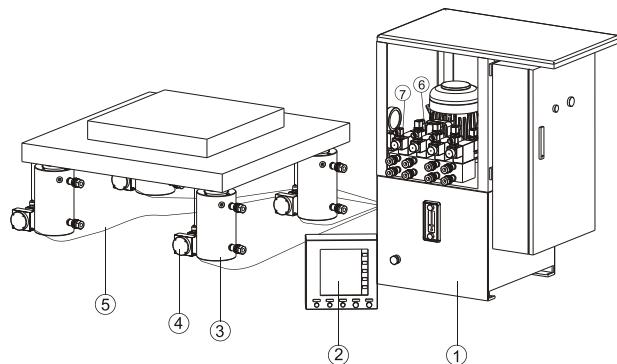
- ※4 to 64 points, load and stroke monitored and controlled.
- ※Capacities from 10 up to 1000 ton per lifting point.
- ※Up to 1mm accuracy over full plunger stroke.
- ※PLC-control unit with user-friendly touch screen.
- ※Automatic data storage.
- ※System secured with warning and stop features to achieve optimal safety.

系統選配：	System Options:
調整荷重及力量	Load and force measurement.
力量調整精度高達0.1%	Load cell for precise force measurement up to 0.1% of full scale.
數位揚程感應器：	Digital stroke sensors for:
超過全揚程精度高達0.1mm	up to 0.1mm accuracy over full stroke.
二點間或舉昇點間超過最大1km	up to max. 1km distance between control unit and lifting points.
雙傾斜軸心控制水平結構	Two-axis tilting control to level structures.
油溫冷卻系統	Oil heater or heat exchange for extreme conditions.



- 液壓泵浦
- PLC-控制螢幕
- 油壓缸
- 揚程感應器
- 感應器電線
- 電磁閥
- 壓力轉換器

- Hydraulic Pump
- PLC-control screen
- Hydraulic Cylinder
- Stroke sensors
- Sensor cables
- Solenoid control valves
- Pressure transducer



產品裝置	Features	Basic 基本	Premium 選配
類比訊號揚程感應器	Analog stroke sensors	×	×
數位訊號揚程感應器	Digital stroke sensors	—	○
揚程控制器	Stroke controlled movement	×	×
荷重控制器	Load controlled movement	—	×
最大準確性(依據組套件)	Max. Accuracy (depends on components)	±1.0mm	±0.1mm
能力記錄	Recording capabilities	—	×
圖表	Graphical representation	—	○
通訊能力	Intercommunication capabilities	—	○
感應線	Sensor cables	×	×

基本 & 選配 系統管理 & 控制規格

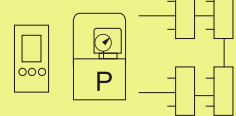
X=S標準, O=選配

Basic & Premium System Management & Control Features

X=Standard, O=Optional

警告裝置	Alarms	Basic 基本	Premium 選配
揚程極限	Stroke limitation	×	×
荷重極限	Load limitation	—	×
低油位	Low oil level	—	×
濾油器警告	Oil filter warning	—	×
油溫警告	Oil temperature warning	—	×

PSC Series



Capacity per Lifting point:
10-1000 ton

Max. Stroke:
5000 mm

Maximum Operating Pressure:
700 bar



SPLE 推式架車機

Portable High Tonnage Jacks

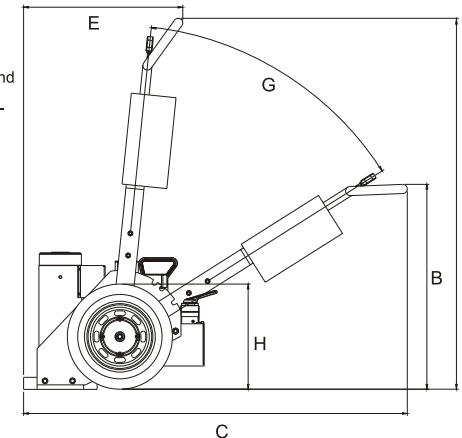
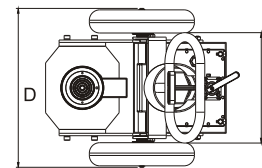
- 可調整且合人體工學把手
- 傾斜手柄後即可鎖緊/鬆開，不需離開操作位置工作

- ※Adjustable, ergonomic handle.
- ※Handle tilts to start the job and is easily locked/ unlocked without moving from operating position.

50~200噸強力荷載
Heavy-duty 50~200 ton lifting capacity.

油缸螺牙連接底板
All steel cylinder is thread into base.

鋼製底板不像鑄鋼容易斷裂
Steel base not prone to cracking like cast.



SPLE Series



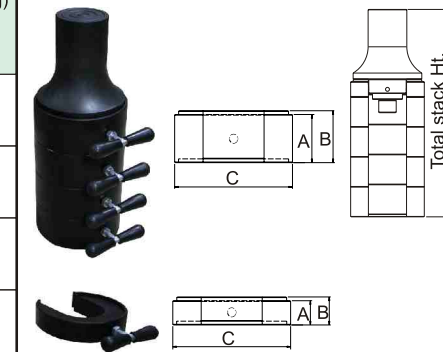
Capacity per Lifting point:
50-200 ton

Max. Stroke:
334 mm

Maximum Operating Pressure:
700 bar

型 號 Model No.				DBa/ 700bar 噪音值	外型尺寸 Dimensions (mm)								Wt. 重量 (kg)	Tire Dia. 輪胎直徑 (mm)
SPLE-5013		SPLE-10013												
Power Unit 驅動單元	Cylinder 油缸型號	Power Unit 驅動單元	Cylinder 油缸型號		A	B	C	D	E	F	G			
SPE-554TQJ 1-1/8hp 220V 10.7A 50/60Hz Single Phase	RSR-5013 Cap.: 498kN Stroke:334mm	SPE-554TQJ 1-1/8hp 220V 10.7A 50/60Hz Single Phase	RSR-10013 Cap.: 933kN Stroke:333mm	80/95	1538	850	1592	659	660	458	52	237 Less cribbing & Ext. 不會層疊 及突出墊塊	436	

Cribbing Blocks Model No. 層疊墊塊型號	Dimensions (mm) 外型尺寸			tons 適用噸數	Jack Module Ext. 突形墊塊	Total stack Ht. 整組總高	Wt.(kg) 重量
	A	B	C				
XKSPL5013-A01	38.5	44.5	139.7	50	173.0	515.9	16.3
XKSPL5013-A02	76.5	82.5	139.7				
XKSPL10013-A01	38.5	44.5	187.3	100	177.8	527.4	30.9
XKSPL10013-A02	76.5	82.5	187.3				
XKSPL15013-A01	38.5	44.5	222.2	150	168.3	511.2	38.6
XKSPL15013-A02	76.5	82.5	222.2				
XKSPL20013-A01	38.5	44.5	254.2	200	168.3	511.2	38.6
XKSPL20013-A02	76.5	82.5	254.2				



Jack Module Ext. Model No. 突形墊塊型號	外型尺寸 Dimensions (mm)								Wt. 重量 (kg)	tons 適用噸數
	A	B	C	D	E	F	G	H		
XKSPL5013-A03	223.8	173	127	66.8	1"-8UN	63.5	66.8	92.2	9.5	500
XKSPL10013-A03	228.6	177.8	174.6	95.2	1-3/4"-12UN	76.2	98.4	95.0	18.2	100
XKSPL15013-A03	219.2	168.4	203.2	114.3	3-3/8"-16UN	111.3	114.3	88.9	22.7	150

