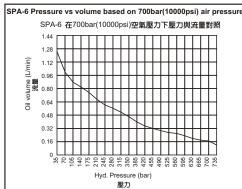
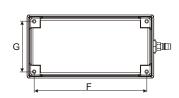
# SPA-6 SERIES

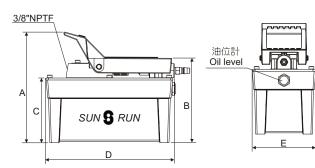
## SPA-6 氣動泵浦

- 内建釋放壓閥保護油路組件,空氣過濾器保護馬達。
- 鋁合金設計輕便高效率。
- 非拋棄式馬達經久耐用,減少維修成本。
- 永久性油箱蓋
- 三位踏板控制液壓缸前進、持壓及回復操作。
- 已安裝空氣接頭,方便操作。
- SPA-6全系列於700bar壓力時噪音値為dBA 85,









### Air Hydraulic Pumps

%Internal relief valve protects circuit components, air inlet filter protects motor. \*High pressure output, light weight by Aluminum Alloy reservoir.

\*Serviceable pump motor is not a "throw away", providing economical repair. \*Permanently vented reservoir cap.

%Three-position treadle provides cylinder advance, hold and retract operation. ※Equipped with air coupler, easy for using.

%dBA 85 at 700bar for all SPA-6 pumps, lower noise.



#### 其他選配說明

假如您需加裝4口方向閥來操作雙動油壓缸,請依下列規範字尾

加裝4口方向閥:型號D

案例

SPA-6選配4口方向閥,訂購型號改為 SPA-6D 相關技術資詢請與SUN RUN取得聯繫。

#### **Optional Features**

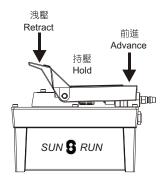
To add optional features to your pump, add the follow suffixes to the end of the model number.

4 ways control Valve : Model D

#### Example:

SPA-6 with 4 ways control valve, order: SPA-6D.

Technical specifications for these features are available from SUN RUN.



| 型 號             | 有效<br>儲油量                        | 輸出壓力<br>Pressure<br>Rating |        | 使用空壓                     | 輸出油量 Output Flow Rate (noload) (L/min) |        | 外型尺寸 Dimensions (mm) |     |     |     |     |     |     |                                     |
|-----------------|----------------------------------|----------------------------|--------|--------------------------|--|--------|----------------------|-----|-----|-----|-----|-----|-----|-------------------------------------|
| Model<br>Number | 間知里<br>Usable<br>Oil<br>Capacity |                            |        | Air<br>Pressure<br>Range |  |        | А                    | В   | С   | D   | E   | F   | G   | (含油)<br><b>W.t</b><br>(include oil) |
|                 |                                  |                            |        |                          |  |        |                      |     |     |     |     |     |     |                                     |
|                 | (L)                              | (bar)                      | (psi)  | (kgf/cm <sup>2</sup> )   | 0 bar                                  | 700bar |                      |     |     |     |     |     |     | (kg)                                |
| SPA-6           | 1.8                              | 700                        | 10,000 | 6-10                     | 1.2                                    | 0.16   | 225                  | 171 | 131 | 260 | 128 | 228 | 102 | 8.2                                 |

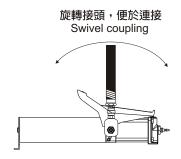
### SPA 氣動泵浦

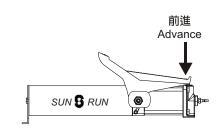
- 增壓效果大,故障率低。
- 鋁合金設計輕便高效率
- 噪音低,適用範圍廣泛。
- 多重過濾減低污染損壞
- 旋轉接頭便於連接液壓工具及操作。
- 三位踏板控制液壓缸前進、持壓及回復操作。
- 已安裝空氣接頭,方便操作。

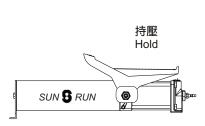
#### Air Hydraulic Pumps

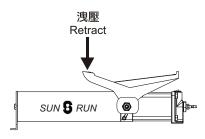
- \*High efficiency in pressure buildup, low breakdown.
- %High pressure output, light weight by aluminum Alloy design.
- Extensive use for customers and lower noise.
- Multi-filters reduce contamination and damage.
- \*Swivel coupling simplifies hydraulic connection and pump operation.
- %Three-position treadle provides cylinder advance, hold and retract operation.

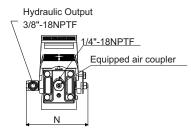


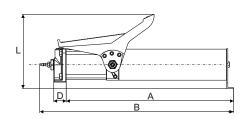


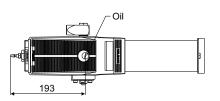












| 型 號             | 適用                              | 儲油量                       | 輸出壓力<br>Pressure<br>Rating |        | 使用空壓                     | 輸出油量                                     | 外型  | 也只可 | Dimens | 壓縮比 | 重量                  |                      |                              |
|-----------------|---------------------------------|---------------------------|----------------------------|--------|--------------------------|--|-----|-----|--------|-----|---------------------|----------------------|------------------------------|
| Model<br>Number | 油壓缸<br>Used<br>with<br>Cylinder | Usable<br>Oil<br>Capacity |                            |        | Air<br>Pressure<br>Range | (無荷重)<br>Output<br>Flow Rate<br>(noload) | A   | В   | D      | L   | Compression N Ratio | Compression<br>Ratio | (含油)<br>W.t<br>(include oil) |
|                 |                                 | (c.c.)                    | (bar)                      | (psi)  | (kgf/cm <sup>2</sup> )   | (c.c/min)                                |     |     |        |     |                     |                      | (kg)                         |
| SPA-70F         | 單動<br>Single                    | 800                       | 700                        | 10,000 | 6-10                     | 450                                      | 432 | 500 | 32     | 192 | 159                 | 1:100                | 7                            |
| SPA-70FL        | Single                          | 1200                      | 700                        | 10,000 | 6-10                     | 450                                      | 542 | 610 | 32     | 192 | 159                 | 1:100                | 7.5                          |