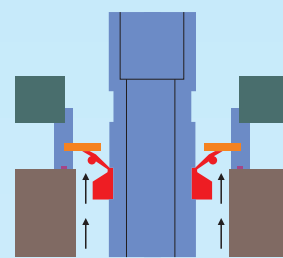


## 不銹鋼立式耐酸鹼泵

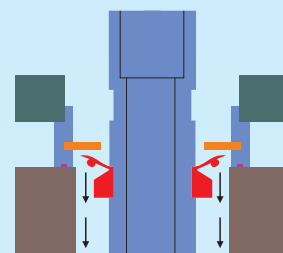
## STAINLESS STEEL VERTICAL PUMP



化學氣體乾式軸封  
Chemical vapor and dry vapor seal



停止中  
Stop



運轉中  
Running

**CAPACITY: 5.7-254.8m<sup>3</sup>/h**

### 型號說明 MODEL IDENTIFICATION

**SED A 50 3 2 E 5**

1

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#### 1. 機型編號 Model

SED-可空轉立式不銹鋼泵 Idling-type vertical stainless steel pump

#### 2. 泵體材質 Pump Body

A-SUS304 B-SUS316 T-TI

#### 3. 入口口徑 Inlet Diameter

25-1" 40-1.5" 50-2" 65-2.5" 75-3" 100-4"

#### 4. 馬力 Power

0-1/2HP 1-1HP 2-2HP 3-3HP 5-5HP

#### 5. 極數 Pole

4-4P 2-2P

#### 6. 密封材質 Seal

E-EPDM V-VITON N-NBR

#### 7. 頻率 Frequency

5-50HZ 6-60HZ

### ▶ 特點及優點

- 1.採用SUS304/SUS316材質成型。耐酸鹼，抗腐蝕性，適用溫度90°C以上。
- 2.乾式軸封設計，防止酸氣進入馬達損壞培林。
- 3.可空轉使用，絕不會因空運轉而損壞。
- 4.可使用在含有結晶顆粒的液體。
- 5.適合各種酸鹼液循環、冷卻、噴洗設備、廢氣塔、蝕刻機、廢水處理等。
- 6.適合無電解鍍化學銅及各種特殊電鍍液之循環輸送。

### Features and benefits

- 1.The pump is casted in stainless steel 304/316. It is featured as acid and alkaline resistance and corrosion resistance, with its applicable temperature of above 90°C.
- 2.Dry shaft seal design, preventing acid gas from penetrating motor to damage the bearing.
- 3.Able to conduct idling operation and will never be damaged due to idle running.
- 4.Able to work with liquids containing crystallized particles.
- 5.Adaptable to various circulation/cooling/spay rinsing equipment of various acid and alkaline liquids,exhaust towers, engraving machine, waste water treatment, etc.
- 6.Adaptable to circulating transport of various special electroplate liquids and those electroless nickel and chemical copper.

### ▶ 規格表 Specifications

測試介質：清水 / 比重：1.0

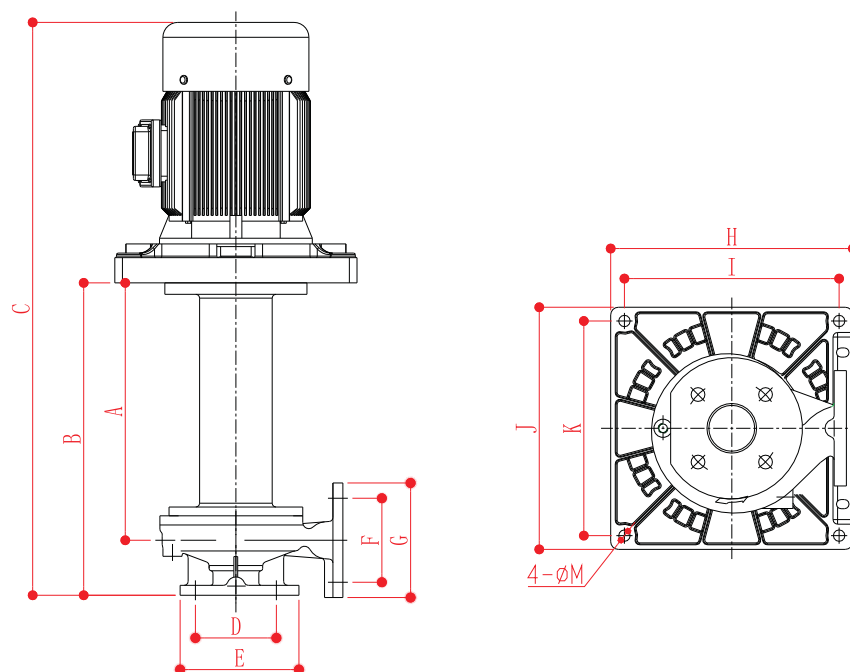
Test medium: Water / Proportion: 1.0

| 型 式Model     | 口徑<br>Diameter<br>(In-out) | 動力Power            |                   |                     | 50HZ                   |                          |                   |
|--------------|----------------------------|--------------------|-------------------|---------------------|------------------------|--------------------------|-------------------|
|              |                            | 相數<br>Phase<br>(Φ) | 極數<br>Pole<br>(P) | 馬力<br>Power<br>(HP) | 轉速<br>Speed<br>(r/min) | 流量<br>Capacity<br>(m³/h) | 揚程<br>Head<br>(m) |
| SEDA/B2502   | 1"x1"                      | 3                  | 2                 | 0.5                 | 2850                   | 5.7                      | 13                |
| SEDA/B4012   | 1.5"x1.5"                  | 3                  | 2                 | 1                   | 2850                   | 18.6                     | 10                |
| SEDA/B4022   | 1.5"x1.5"                  | 3                  | 2                 | 2                   | 2850                   | 21                       | 14.5              |
| SEDA/B5022   | 2"x2"                      | 3                  | 2                 | 2                   | 2850                   | 30                       | 18                |
| SEDA/B5032   | 2"x2"                      | 3                  | 2                 | 3                   | 2850                   | 32.4                     | 19.5              |
| SEDA/B6532   | 2.5"x2.5"                  | 3                  | 2                 | 3                   | 2850                   | 36                       | 20                |
| SEDA/B6552   | 2.5"x2.5"                  | 3                  | 2                 | 5                   | 2850                   | 48                       | 21                |
| SEDA/B7572   | 3"x2.5"                    | 3                  | 2                 | 7.5                 | 2850                   | 54                       | 22                |
| SEDA/B75102  | 3"x2.5"                    | 3                  | 2                 | 10                  | 2850                   | 55                       | 25                |
| SEDA/B100152 | 4"x4"                      | 3                  | 2                 | 15                  | 2850                   | 84                       | 25                |
| SEDA/B100202 | 4"x4"                      | 3                  | 2                 | 20                  | 2850                   | 90                       | 25                |
| SEDA/B100252 | 4"x4"                      | 3                  | 2                 | 25                  | 2850                   | 111.3                    | 15                |
| SEDA/B125302 | 5"x5"                      | 3                  | 2                 | 30                  | 2850                   | 127.8                    | 15                |
| SEDA/B150402 | 6"x6"                      | 3                  | 2                 | 40                  | 2850                   | 254.8                    | 10                |

# SED SERIES

## 可空轉立式耐酸鹼泵

### 尺寸圖 Dimensions



Unit:mm

| 型式Model      | A   | B   | C    | D   | E   | F   | G   | H   | I   | J   | K   | M  |
|--------------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|----|
| SEDA/B2502   | 260 | 300 | 565  | 78  | 93  | 78  | 93  | 260 | 222 | 260 | 222 | 15 |
| SEDA/B4012   | 330 | 370 | 635  | 78  | 93  | 78  | 93  | 260 | 222 | 260 | 222 | 15 |
| SEDA/B4022   | 330 | 370 | 705  | 78  | 93  | 78  | 93  | 260 | 222 | 260 | 222 | 15 |
| SEDA/B5022   | 335 | 390 | 725  | 95  | 118 | 95  | 118 | 260 | 222 | 260 | 222 | 15 |
| SEDA/B5032   | 335 | 390 | 725  | 95  | 118 | 95  | 118 | 260 | 222 | 260 | 222 | 15 |
| SEDA/B6532   | 340 | 410 | 745  | 120 | 150 | 120 | 150 | 260 | 222 | 260 | 222 | 15 |
| SEDA/B6552   | 340 | 410 | 795  | 120 | 150 | 120 | 150 | 260 | 222 | 260 | 222 | 15 |
| SEDA/B7572   | 360 | 440 | 835  | 120 | 150 | 120 | 150 | 350 | 300 | 350 | 300 | 18 |
| SEDA/B75102  | 360 | 440 | 873  | 120 | 150 | 120 | 150 | 350 | 300 | 350 | 300 | 18 |
| SEDA/B100152 | 400 | 500 | 1020 | 180 | 210 | 180 | 210 | 400 | 350 | 400 | 350 | 18 |
| SEDA/B100202 | 400 | 500 | 1020 | 180 | 210 | 180 | 210 | 400 | 350 | 400 | 350 | 18 |
| SEDA/B100252 | 450 | 550 | 1110 | 180 | 210 | 180 | 210 | 400 | 350 | 400 | 350 | 20 |
| SEDA/B125302 | 450 | 550 | 1130 | 210 | 255 | 210 | 255 | 450 | 400 | 450 | 400 | 20 |
| SEDA/B150402 | 450 | 550 | 1170 | 210 | 255 | 210 | 255 | 450 | 400 | 450 | 400 | 20 |