

齒輪幫浦和混合器合而為一 “終極小巧化” 的實現!
簡單的Dispenser [Twin Module]

Integrated gear pump and mixer have realized an ultimate compact size system! Quick dispenser [Twin Module]

準備動作只
有料桶而已!

All that is needed to have
ready is material tank!



付操作簡單的
便利式觸控螢幕!

Handy touch panel offers
easy operation!

這些時候

At times like this!

經常更換材料,如實驗室等!

Offers convenience in laboratory facilities
where you need to replace materials frequently!

現場的注入作業!

For dispensing work done on a spot-by-spot basis!

在狹小空間注入作業!

For dispensing work done in a small space!

TW-202SNP

TWIN MODULE

2液自動計量混合定量吐出機

ツイン・モジュール

Two-Components automatically measured mixed quantitative discharger

液体自動制御のあらゆるニーズにお応えする

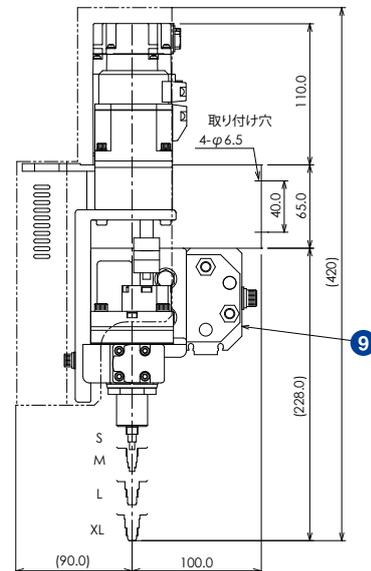
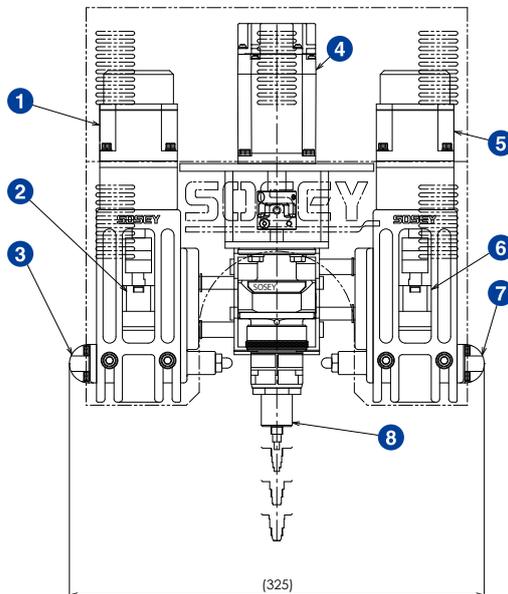
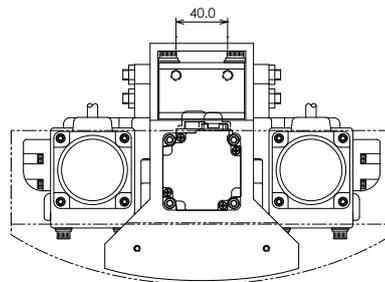
日本ソセー工業株式会社

NAGOYA TOKYO OSAKA KOREA CHINA TAIWAN USA

TWIN MODULE

外形尺寸圖 Outer Dimensions

- 1 主劑齒輪幫浦驅動用步進馬達
Stepping motor for resin gear pump drive
- 2 主劑齒輪幫浦
Resin gear pump
- 3 主劑入口
Resin inlet
- 4 動力混合驅動馬達
Power mixer drive motor
- 5 硬化劑齒輪幫浦驅動用步進馬達
Stepping motor for hardener gear pump drive
- 6 硬化劑齒輪幫浦
Hardener gear pump
- 7 硬化劑入口
Hardener inlet
- 8 Wonder mix(無洗淨型動力混合)
Wonder mix (non-washing type power mixer)
- 9 氣壓式混合管固定器
Air hand for mixer lock



注意事項

- ※本機無防水、防爆功能。
若有此需求，請與我們聯絡。
- ※機種的規格、外觀等更改之際，恕不另行通知。

Cautions

- They are not explosion prevention and waterproofing specification. Please ask in the case of demand.
- Please note that the specifications may be changed without notice.

標準規格 Standard specifications

| | |
|--|---|
| 吐出量 Flow volume | Min 0.1ml/sec Max 10ml/sec (因材料黏度、配合比、齒輪幫浦的不同，吐出量之最大、最小值將有所改變。) Min 0.1ml/sec Max 10ml/sec (Minimum and maximum discharge quantities differ according to the material viscosity, mixing ratio, and gear pump combination) |
| 配合比 Mixing ratio | 100:10~100:100 (因齒輪幫浦的組合不同，容許範圍有所不同。) 100:10 to 100:100 (Allowable range differs according to the gear pump combination) |
| 計量幫浦 Metering pump | 高精度齒輪幫浦 *尺寸 0.1 0.3 0.5 1.0 1.5 3.0(ml/rev)全部6種 High precision gear pump * Size: 0.1 0.3 0.5 1.0 1.5 3.0 (ml/rev) 6 types in all |
| 計量幫浦驅動馬達 Drive motor for metering pump | 5相步進馬達 5-phase stepping motor |
| 混合端 Mixing unit | Wonder mix (無洗淨型動力混合) *型式 SNP-(S,M,L,XL) 全部4種 Wonder mix (non-washing type power mixer) * Models: SNP-04-(S, M, L, XL), 4 types in all |
| 混合端馬達 Mixing motor | 超小型伺服馬達 Ultra small-sized servo motor |
| 材料黏度/比重 Material viscosity/specific gravity | 100,000mPa・s以下/1.5以下 (比重1.5以上因沉澱物的種類與粒子粗細不同，也有對應之可能，詳情請與本社業務詳談。) 100,000mPa・s or less/1.5 or less (Products that exceed 1.5 may be used according to the filler type and particle roughness. Please ask our marketing staff for details.) |
| 可使時間 Pot life | 1分以上 Min. 1 minute |
| 電源 Power supply | 單相AC110V,50/60Hz or 三相AC220V,50/60Hz(可選擇) Single phase AC 110V, 50/60Hz or three-phase AC 220V, 50/60Hz (selectable) |
| 電器容量 Electric capacity | 10A以下 Max. 10A |
| 氣壓源 Air supply | 0.4Mpa以上(乾燥氣壓) Min. 0.4Mpa (dry air) |
| 本機重量 Weight of the main body | 13.5kg 13.5 kg |

標準附屬品 Standard accessories

- 電器控制箱(W400×D250×H500)、便利型觸控控制器 各1式
- 歧管型電磁閥 1式
- 氣壓控制組 1式
- Electric control panel (W400×D250×H500) and handy touch panel, 1 set each
- Solenoid valve triple manifold type 1 set
- Air source control unit 1 set

附屬消耗品 Consumable accessories

- 主劑・硬化劑用齒輪幫浦消耗品 各1式
- 主劑・硬化劑用針型閥消耗品 各1式
- Wonder mix組系列 1式
- 附屬混合管尺寸依吐出量等條件不同，當社可自行決定。
- Consumable parts for gear pump for resin and hardener 1 sets each
- Consumable parts for needle valve for pressure-feeding resin and hardener 1 sets each
- Wonder mix starter set 1 set
- ※The size of the mixer will be decided by our company according to various conditions, including discharge quantity.

選擇配備 Optionally available accessories

- 鋁製架台(如圖)
- 各種料桶組合(別途控制)
- 真空馬達、加熱系列(別途控制)
- ※其他配備追加の場合為特殊規格之變更。(非本機價格+追加價格)
- Aluminum frame (see the photo), various material tank units (separately controlled) and vacuum pump heater unit (separately controlled)
- ※Other optionally available accessories can be provided as special specification, in which case the ordered product will be handled as another model. (This does not mean that the machine price + additional cost.)



各種材料タンクユニット
various material tank units

アルミファイル製架台
Aluminum file frame

SOSEY 液体自動制御のパイオニア

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