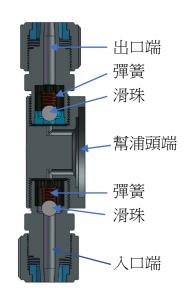
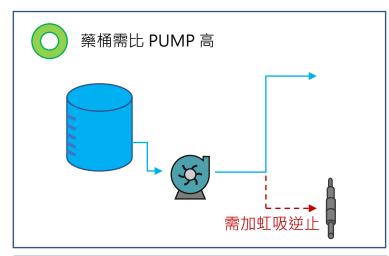
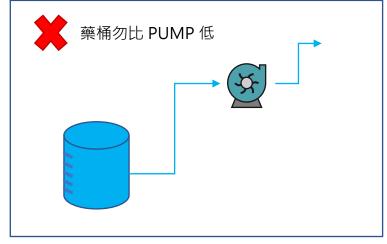
## EMP/SMP70XX-VS 高黏度系列安裝注意

- 1. VS-機種適合使用在高黏度(<500CpS)且中性液體場合。
- 2. VS-機種出廠前已經測試完成,幫浦頭內部有清水並以橡皮塞塞注入出口,安 裝前須拆開進出口橡皮塞方可使用。
- 3. VS-機種進出口內部有彈簧強迫滑珠歸位,因此<u>管線未充滿液體前無自吸能</u>力。
- 4. 安裝時藥桶必須高於幫浦,使黏性液體重力因素流到幫浦頭端。
- 5. 第一次安裝時入口管線必須先充滿液體再連接到幫浦入口才能開動幫浦。
- 6. 若第一次啟動失敗(無輸出-因為幫浦頭端及入口管線內有空氣),則現場必須 設法以壓力水(>0.7K/cm2)重新灌注,使入口端及幫浦頭端內充滿液體方可操 作。



頭端剖面圖





創裕實業股份有限公司 YANGTECH TECHNOLOGY CO., LTD.

## **EMP/SMP70XX-VS INSTALLATION NOTES**

- 1. VS-type is suitable for high viscosity (<500CpS) and neutral liquid occasions.
- 2. The VS-model has been tested before leaving the factory. There is clean water inside the pump head and blocked by rubber plugs. Before installation, the rubber plugs must be removed before use.
- 3. There is a spring inside the inlet and outlet of the VS-model to force the check ball to return to the position, so the pipeline has no self-priming ability before it is filled with liquid.
- 4. The liquid source tank must be higher than the pump during installation, so that makes the viscous liquid flows to the pump head by gravity.
- 5. For the first installation, the inlet pipeline must be filled with liquid before connecting to the pump inlet to start the pump.
- 6. If the first startup fails (no output-because there is air in the pump head and the inlet pipeline), the site must try to refill with pressure water (> 0.7K / cm2), so that the inlet and pump head filled with liquid before next operation.

