

GENTLE 公司簡介

加棟實業成立於西元1988年，專業發展於點膠領域相關設備，並研發自有品牌GENTLE精密點膠閥。多年實務經驗累積搭配不斷創新的技術，針對各種需求、液體等均可提供最合適的產品，並主打高CP值、堅持MIT製造，給您最好的解決方案。

Gato Corporation was established in 1988, professionally developing dispensing equipment while developing its own series of precision dispensing valves through its own brand, GENTLE. With the accumulation of more than 30 years of practical experience, we are more than capable of providing the most suitable products for all your various needs whether that is raising the cost performance and insisting Made in Taiwan to provide you with the best possible plan for your success.

GENTLE 精密點膠閥 Precision Dispensing Valves



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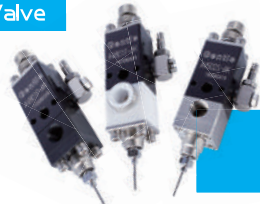
VALVE SERIES





鐵氟龍隔板閥 Teflon Diaphragm Valve

- ◆ 吐出量的調節簡單。
- ◆ 可廣泛應用於各種低黏度液體材料。
- ◆ 接液部有PTFE、SUS二種材質提供選用。
- ◆ 接液部材質可針對各種材料吐出應用需求訂做。
- Easy tuning shot size.
- Designed for the precision dispensing of low-viscosity fluids.
- Two different materials depending on the wetted parts : PTFE and SUS.
- Customized wetted parts to choose from depending on the fluids and application.



針頭閥 Needle Valve

- ◆ 採用針頭閥及隔板構造，可適用於含填料的液體定量吐出應用。
- ◆ 接液部有PTFE、SUS、POM三種材質提供選用。
- ◆ 接液部材質可針對各種材料吐出應用需求訂做。
- Designed with the needle valve and diaphragm structure, built for any constant application or volume of potting fluid.
- Three different materials depending on the wetted parts : PTFE, SUS and POM.
- Customized wetted parts to choose from depending on the fluids and application.



微調型針頭閥 Fine-Tuned Needle Valve

- ◆ 採用針頭閥及隔板構造，可適用於含填料的液體定量吐出應用。
- ◆ 接液部有SUS304、PTFE、POM三種材質提供選用。
- ◆ 附加千分尺刻劃調整，可針對微量調整進行控制。
- Designed with the needle valve and diaphragm structure, built for any constant application or volume of potting fluid.
- Three different materials depending on the wetted parts : SUS304, PTFE and POM.
- Features fine-tuned stroke adjustments for precision volume shots.



微調型提動閥 Fine-Tuned Poppet Valve

- ◆ 採用獨特提動閥及隔板方式，適用於橡膠系接著劑及要求不滴漏的吐出用途上。
- ◆ 回吸機能搭載。
- ◆ 接液部有SUS304、PTFE、POM三種材質提供選用。
- ◆ 附加千分尺刻劃調整，可針對微量調整進行控制。
- Adopting unique poppet valve and diaphragm mechanisms, built for chloroprene rubber adhesives to help eliminate splatter.
- Built-In Siphoning Function
- Three different materials depending on the wetted parts: SUS304, PTFE and POM.
- Features fine-tuned stroke adjustments for precision volume shots.



提動閥 Poppet Valve

- ◆ 採用獨特提動閥及隔板方式，適用於橡膠系接著劑及要求不滴漏的吐出用途上。
- Adopting unique poppet valve and diaphragm mechanisms, built for chloroprene rubber adhesives to help eliminate splatter.



瞬間膠專用閥 Cyanoacrylates Exclusive-Use Valve

- ◆ 採用針頭閥及隔板構造，適用於含填料的液體定量吐出應用。
- ◆ 接液部採用PTFE材質部品，對於瞬間膠等材料有較佳的抗黏效果，為目前市場上唯一瞬間膠專用閥。
- ◆ 附加千分尺刻劃調整，可針對微量調整進行控制。
- Designed with the needle valve and diaphragm structure, built for any constant application or volume of potting fluid.
- PTFE wetted parts with adhesion resistance, ideal for cyanoacrylates. The only exclusive-use valve for cyanoacrylates on the current market!
- Features fine-tuned stroke adjustments for precision volume shots.



DVD-R 專用閥 DVD-R Exclusive-Use Valve

- ◆ 採用針頭閥及隔板構造，可適用於含填料的液體定量吐出應用。
- ◆ 獨特的構造使得在液體表現非常優異，且氣泡混入現象減低。
- ◆ 附加千分尺刻劃調整，可針對微量調整進行控制。
- Designed with the needle valve and diaphragm structure, built for any constant application or volume of potting fluid.
- The valve structure has been specifically designed to prevent air bubbles and material voids from forming as well as improve the overall performance.
- Features fine-tuned stroke adjustments for precision volume shots.



點膠閥系統配件 Accessories for Dispensing Valve Systems

- ◆ 膠筒轉接頭是用來連結膠管至管路或點膠閥的轉接頭。
- ◆ 轉接頭有SUS304、PTFE二種材質提供選用。
- Cartridge Adapters used for connecting the cartridge with the tube or the valve.
- Two different materials for the cartridge adapter : SUS304 and PTFE.

針筒連接套管 Barrel Adapter Assemblies



- ◆ 連接套管組件用於控制及供應空壓源之使用，需視點膠控制單元及膠筒廠牌、容量，共有十八種型式可供選用；組件上的密封環屬消耗品，須定期更換以確保密封效果。
- ◆ 特殊規格品，請洽敝公司業務部。
- Gentle barrel adapter assemblies provide a convenient quick connect to the controller from the syringe barrel, depending on the syringe brand or size: up to 18 different types for you to choose from. The fitted O-ring is part of the consumables; it is advised to change this regularly to ensure the sealing effect maintains efficiency.
- Please contact Gentle for conditions.