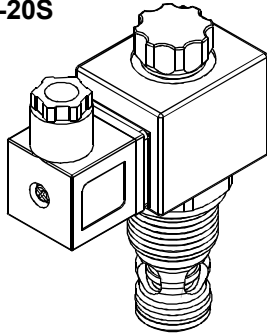


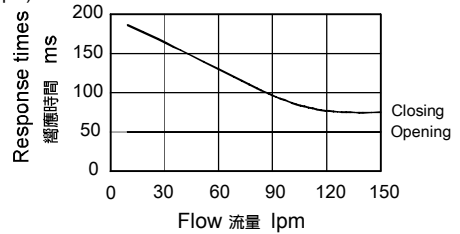
### ◆ MODEL 型 式

VSV12-20S



### ◆ TECHNICAL DATA 技術數據

The only difference between this valve and the standard model is a spring placed between pilot section and poppet.  
 該閥與標準閥的唯一區別是在先導部份和提動閥之間的彈簧。  
 This design allows faster response times with very small flow or even virtually zero flow. 這樣的設計在低流量甚至零流量時實現更快的響應時間。  
 A pressure of approximately 3 bar (43.5 psi) is required to open the main poppet.  
 主閥的開啓壓力約為 3 bar (43.5 psi).



### ◆ SPECIFICATIONS 規 格

Model Number 型式號碼	Maximum Pressure 最大壓力 bar	Maximum Flow 最大流量 lpm	Weight 重量 Kg
VSV12-20S	350 (5076 psi)	150 (39.63 gpm)	0.55 (1.21 lbs)
<b>Fluid Type 流體型式</b>		ISO VG 32, 46, 68	
<b>Viscosity 黏性 cSt</b>		10~400 (59~1854 SSU)	
<b>Operating Temperature 操作溫度 °C</b>		-30~100 (-22~212°F)	
<b>Contamination Level 污染標準</b>		ISO4406. 20/18/15 NAS1638. 9	

● Internal Leakage: max of 0.15 cc/min (3 drops/min) at 350 bar (5076 psi).  
 內部洩漏:在350bar(5076psi)時,最大為0.15毫升/分鐘(3滴/分鐘)。

### ◆ HOW TO ORDER 編號說明

1	2	3	4	5	6
VSV	12	—	20S	—	A2 — X — Y

### 6 ADJUSTMENT OPTION 調整選擇

<b>Non</b> Non:Standard 無記號:標準型	
<b>Y</b> Y:Twist Style Manual Override 旋緊型— 手動操作復位	

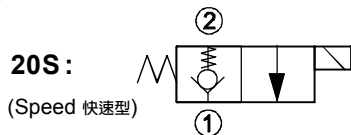
### 1 VALVE SERIES 系列名稱

VSV=Cartridge Type Solenoid Operated  
 Check Valves (Speed)  
 插入式電磁止逆閥(快速型)

### 2 SUBPLATE MOUNTING SIZE 稱呼口徑

Size:12  
 Cavity 孔口:CS12-2N  
 See Appendices-A 見附錄A  
 For Manifold See Appendices-B 油路板見附錄B

### 3 CONTROL PORT(S) 動作形式



### 4 TYPE OF COIL 線圈類型

Non: Without Coil 無記號:無線圈  
 A1 : RAC110V 60/50HZ      D1 : DC12V  
 A2 : RAC220V 60/50HZ      D2 : DC24V

### 5 WIRING TYPE 接線型式

Non:WIRING BOX TYPE(DIN)      X: DOUBLE LEAD  
 無:接線盒式(DIN)                  雙接線方式



※ For more technical information of wiring type please refer to the Appendices-D or contact with us.  
 接線型式的詳細技術資料請查附錄-D或與我們聯繫。

### ◆ DIMENSIONS 外型尺寸圖

