

## 二次元影像式測繪儀 2D Video Measuring System

### 產品用途：

廣泛應用於以二座標測量為目的的一切應用領域，在機械、電子、鑄造、塑膠等行業被廣泛應用。

### Application:

It is widely used to measure the two coordinates in all application areas such as machinery, electronics, instruments, plastics, etc.

### 特點:

- 備有RS-232接口，與電腦連接後，採用專門測量軟件2D可對測繪圖形進行處理及輸出。
- 使用者可根據各自的需要選配列印機和不銹的測量與掃描系統。
- 可測量點、線、圓、圓弧、橢圓和矩形，多點定位功能可提高測量精度
- 靈活的座標轉換 X、Y、Z軸向使測量更加方便、效率
- 測量資料可以直接輸出為Word、Excel和AutoCAD

### Features:

- With RS-232 interface, can be connected with computer, adopt specialized measuring software 2D can manage & output the graphics.
- Optional print machine, different measurement and scanning system are available
- Can measure point, line, circle, arc, oval, rectangular and improve the accuracy with the multi-point positioning function.
- Flexible harmonious translation of X,Y,Z axils make the measurement more convenient and efficient.
- The measuring data can be directly output into Word, Excel & AutoCAD

### 技術參數 Technical Parameters:

| 型號 Model                              |   | VMS-1510  | VMS-2010 | VMS-2515    | VMS-3020 | VMS-4030    |
|---------------------------------------|---|---|----------|-------------|----------|-------------|
| 工作臺<br>Work                           | 金屬台尺寸 WxD(mm)<br>Metal Table Size WxD(mm) | 354x228   | 404x228  | 450x280     | 500x330  | 606x466     |
|                                       | 玻璃台尺寸 WxD(mm)<br>Glass Table Size WxD(mm) | 210x160   | 260x160  | 306x196     | 350x280  | 450x350     |
|                                       | 運行行程 WxD(mm)<br>Moving Stroke WxD(mm)     | 150x100   | 200x100  | 250x150     | 300x200  | 400x300     |
|                                       | 儀器重量(Kg)<br>Weight(Kg)                    | 100   | 110      | 120         | 140      | 240         |
| 外形尺寸 WxHxD(mm)<br>Dimension WxHxD(mm) |   | 540x850x560   |          | 760x900x600 |          | 970x940x670 |
| 影像系統<br>Image System                  |   | 攝像機：彩色1/3" CCD攝像機；變焦物鏡倍率：0.7~4.5×<br>Color 1/3" CCD Video Camera; Zoom Lenses: 0.7~4.5×   |          |             |          |             |
|                                       |   | 視頻總倍率：40~255×<br>Magnification of Video: 40~255×  |          |             |          |             |
|                                       |   | 物方視場：7~1.1mm；表面光源與透射光源均用LED，亮度可調<br>Object Field: 7~1.1mm, LED surface lamp plate & LED incident illuminant, light intensity adjustable |          |             |          |             |



Other Related Testing Equipment:  
真通型影像式測繪儀