

Product Brochure For D755

## DM5000 - 5000mm Magnetic Digital Readout Scale

Waterproof to IP67  
 5µm Resolution

**Ex GST**                      **Inc GST**  
**\$2,290.00**                  **\$2,519.00**



ORDER CODE:	D755
MODEL:	-
Type:	Magnetic Scale
Travel - Maximum (mm):	5000
Overall Length (L) (mm):	5120
Scale Resolution (µm):	5
Grating Pitch:	~
Accuracy (µm):	~
Output Signal:	~
Connector:	~
Cable Length (Metre):	5
Working Temperature (°C):	~
Sealing Protection Class:	~
Maximum Speed (M/min):	~
Reference Point:	~
Width x Height (W x H) (mm):	28 x 46
Backing Support Plate (Yes / No):	No



### Description

Hafco magnetic scales are robust and accurate, and can be used in very harsh environment such as stone cutting, large machine tools, laser cutting machinery, water cutting machines as well as inspection applications.

### Features

- Compatible with Easson digital readout displays
- Water proof to IP67

Product Brochure For D755

Specific Features



DSub9 Male Plug

**Dsub 9**  
9 pin male connector plug

Pin	TTL Signal	Cable Color	422A Signal	Cable Color
1	—	—	A	Yellow
2	0V	Orange	0V	White
3	—	—	B	Red
4	Grnd	Ground	Grnd	Ground
5	—	—	R	Black
6	A	Yellow	A	Green
7	5V	Red	5V	Brown
8	B	Green	B	Blue
9	R	Brown	R	Gray

Dsub9 Wiring Diagram

Recommended Accessories

D7142

2-Axis Digital Readout Counter - 1µm or 5µm

D7143

3-Axis Digital Readout Counter - 1µm or 5µm

D709

Easson Scales - Extension Cable

D710

Easson Scales - Extension Cable



D770

Digital Readout Mounting Bracket Kit

D772

Digital Readout Scale Mounting Bracket Kit

D711

Adaptor Cable

D712

Adaptor Cable

