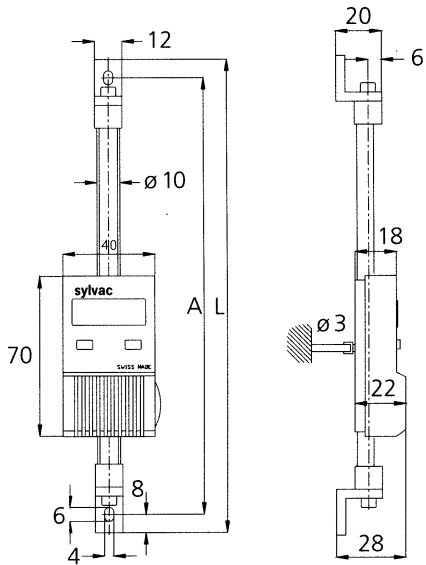


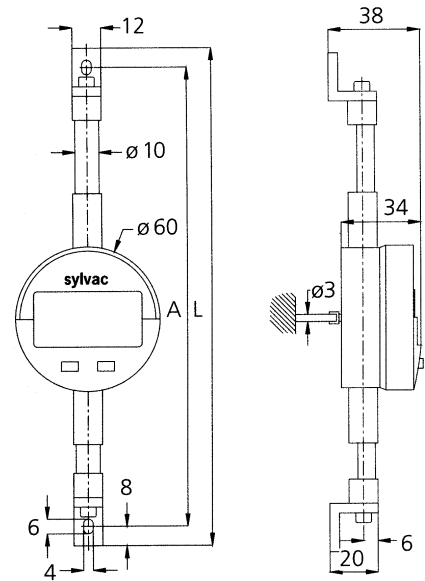


# Digital Cylindrical Beam Scales



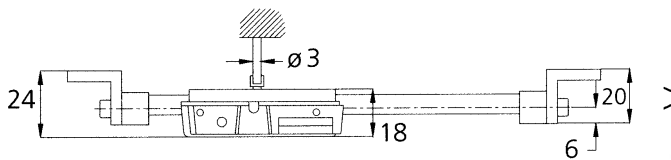
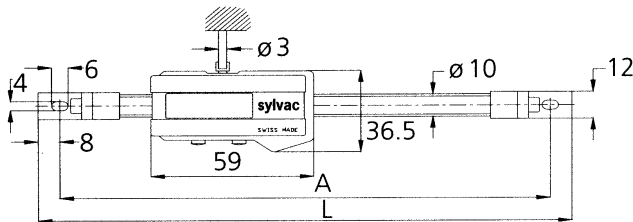
$L = C + 2,5\% + 130 \text{ mm}$   
 $A = L - 16$

#54-065-024 Vertical Style



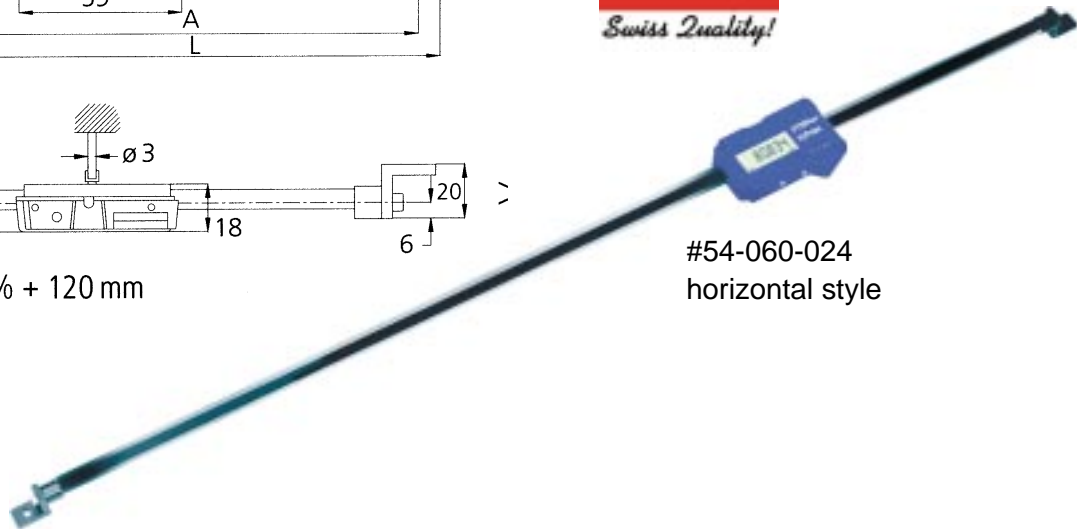
$L = C + 2,5\% + 164 \text{ mm}$   
 $A = L - 16$

#54-070-024  
 (Horizontal/Vertical Style)



$L = C + 2,5\% + 120 \text{ mm}$   
 $A = L - 16$

#54-060-024  
 horizontal style



Model	54-060-024	54-065-024	54-070-024
Measuring range	24" (600mm)	24" (600mm)	24" (600mm)
L	C + 2.5% + 120mm	C + 2.5% + 130mm	C + 2.5% + 164mm
A	L - 16	L - 16	L - 16

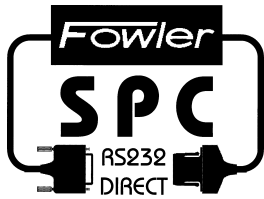


# Fowler

## Digital Cylindrical Beam Scales

Fowler/Sylvac's Digital High Accuracy, high precision, cylindrical scales with RS232C output are available in two styles. Horizontal scale #54-060-024 and vertical scale #54-065-024 feature rectangular LCD readouts similar to our OEM scales (#54-050 series.) The #54-070-024 cylindrical scale features a round face similar to the Mark IV Ultra-digit Indicator which rotates in either a horizontal or vertical position.

- Hold feature freezes display for later viewing. Direct inch/metric conversion.
- Zero button may be reconfigured as a hold button. If tool is used for SPC, it'll automatically be configured as a data output switch.
- Low drain, high efficiency lithium wafer battery offers 4500 hrs. of continuous on time. Life extended 2-3 years with use of on/off switch.
- Direct RS-232C serial output. Allows connection of the scale to any computer or serial printer with no interface necessary!



Note: For larger scales with ranges over 40", contact our Technical Department.



#54-070-024 (Horizontal/Vertical Style)



Order No.	Range	Accuracy	Repeatability
<b>Horizontal Scale</b>			
54-060-024	0-24"/600mm	40µm	10µm (± 2s)
<b>Vertical Scale</b>			
54-065-024	0-24"/600mm	40µm	10µm (± 2s)
<b>Horizontal/Vertical Scale</b>			
54-070-024	0-24"/600mm	40µm	10µm (± 2s)
54-115-333	Simplex Computer Connect Kit. Includes 80"(2m) connecting cable with 9 pin IBM compatible; 9/25 pin adaptor, support disk & instruction book.		
54-100-350	Replacement lithium battery (type #CR2032 or BR2032).		