



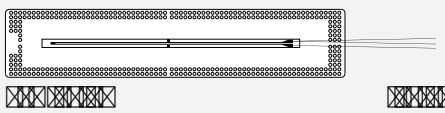
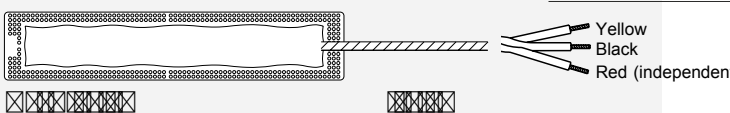
# Series "FLM/FLWM" Metal backing Strain Gauge



Compatible adhesive & Operational temperature  
 PS: - 20~ + 80°C

Operational temperature -20~+80°C  
 Temperature compensation range +10~+80°C

## CONCRETE MATERIAL USE

Gauge pattern	Type	Gauge size		Backing			Resistance in $\Omega$
		L	W	L	W	T	
<p>This gauge has a thin stainless steel backing which prevents the lowering of insulation resistance caused by the penetration of moisture from the concrete surface. It is suited to long term measurement. The WFLM has integral lead wire and moisture proof coating over the gauge.</p> <p>●Single-element (G.F. 2.0 approx.)</p> 							
<p>●Single-element (G.F. 2.0 approx.)            0.09mm<sup>2</sup> integral crosslinked polyethylene sheath leadwire of 2m standard            Total leadwire resistance per meter : 0.4<math>\Omega</math></p> 							

LEADERS IN SENSORS & HEAVY DUTY JOYSTICKS

### ALTHERIS bv

Scheveningseweg 15  
 2517 KS DEN HAAG  
 The Netherlands

+31 (0)70 3924421

+31 (0)70 3644249

Offices in : Benelux | Germany | France | UK | Italy | USA

www.altheris.com

sales@altheris.nl

