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## MX5 Balance

	UMX2	MX5	UMX5
			Comparator
Readability	0.1µg	1μg	0.1µg
Maximum load	2100 mg	5100 mg	5100 mg
Taring range	02100mg	05100mg	05100mg
Repeatability			
At full load	0.25μg	0.9µg	0.4µg
In range 02g	0.25µg	0.8µg	0.25µg
In range 25g		0.9μg	0.4μg
Linearity			
Over the entire range	±1μg	±4μg	±4μg
Within 500mg	±0.5μg	±2μg	±2μg
Stabilization time			
Typical	10 16s	9 12s	15 20s
Adjustment weights			
	_	_	
Number of built-in weights	2	2	2
External weights	Selectable	Selectable	Selectable
S			
Sensitivity			
Temperature drift (1030°C)	±1.0ppm/°C	±1.0ppm/°C ±	±1.0ppm/°C ±
Long-term stability (proFACT)	$\pm 1.0 \text{ ppm/year}$	1.0 ppm/year	1.0 ppm/year
Separation cell/electronics	Separated	Separated	Separated

128x287x113 224x366x94 16	128x287x113 224x366x94 27	128x287x113 224x366x94 16
55	55	55
	224x366x94 16	224x366x94 224x366x94 16 27



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