








Module		Application	Trigger forces*	Stylus lengths
<b>SF-</b> Standard force		Suited to the majority of applications	XY: 0.08 N Z: 0.75 N Stylus: 10 mm	10 mm to 50 mm GF
<b>LF-</b> Low force		Low trigger forces applications - e.g. rubber seals	XY: 0.055 N Z: 0.65 N Stylus: 10 mm	10 mm to 30 mm
<b>MF-</b> Medium force		Where a higher trigger force than standard is required	XY: 0.1 N Z: 1.9 N Stylus: 25 mm	10 mm to 60 mm
<b>EF-</b> Extended force		Large stylus assemblies or where vibration causes spurious 'air' triggers	XY: 0.1 N Z: 3.2N Stylus: 50 mm	10 mm to 60 mm
<b>6W-</b> 6-way		Measurement in the -Z direction - e.g. undercuts	XY: 0.14 N Z: 1.6N Stylus: 10 mm	10 mm to 50 mm
<b>EM1 STD-</b> 50 mm extension		Majority of applications requiring a 50 mm extension	XY: 0.08 N Z: 0.75 N Stylus: 10 mm	10 mm to 50 mm
<b>EM2 STD-</b> 75 mm extension		Majority of applications requiring a 75 mm extension	XY: 0.08 N Z: 0.75 N Stylus: 10 mm	10 mm to 50 mm