

# Configurations FM5-BT



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Picture	Art.-No.	Description	Basic	Standard	Capture
	785540:033.26	<b>Contact wire measuring device FM5-BT</b> Measurement of the height and stagger of contact wire including distance between pole leading edge – track center by horizontal/vertical laser beam   Camera with screenshot function   Color display with 4x zoom for targeting of the contact wire   Bluetooth 4.0 interface   incl. USB charger and 4 power plug adapters	X	X	X
	785540:033.26.BA-E	<b>Instruction manual FM5-BT</b> Language English	X	X	X
	99.53685	<b>Aluminum transport case for FM5-BT</b> For the transport of the measuring device, accessories and documents	X	X	X
	785532:051.26	<b>Measuring bar standard</b> Adjusted to track gauge: 1435 mm or to another track gauge in the range: 750 - 1676 mm, measuring range $\pm 700$ mm, scale value 1 mm, not separable	X	-	-
	785532:052.26	<b>Measuring bar standard separable</b> Adjusted to track gauge: 1435 mm or to another track gauge in the range: 750 - 1676 mm, measuring range $\pm 700$ mm, scale value 1 mm, separable (2 parts) for a flexible transport	-	X	X
	99.53686	<b>Carrying bag for divisible measuring bars</b> Robust padded fabric bag, two carrying straps, adjustable shoulder strap, dimensions approx 105x28x18 cm	-	X	X
	785540:007.14	<b>Software FMcapture 6.0</b> Digital capture of the height and stagger, distance pole leading edge – track center, track superelevation   data transfer via Bluetooth 4.0   import/export of measurement data in CSV, TXT, XLSX   Requirements: FM5-BT, notebook or tablet PC, MS Windows 10	-	-	X
	785532:101.26	<b>Laser beam reflector</b> Reference for laser measurement of contact wire stagger with FMcapture software	-	X	X
	99.74090	<b>USB car charger adapter</b> Input 12 V DC via car power socket, output 5 V DC, max. 1000 mA	-	X	X
	99.50968	<b>Laser glasses</b> Improved visibility of the red laser point at daylight, sunlight or light reflections	-	X	X
	785532:100.26	<b>LED lighting device</b> LED lamp with clamp bracket for fixing on the measuring bar   for better visibility of the overhead lines at night or in tunnels	-	X	X

# Further measuring bars and equipment



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Picture	Art.-No.	Description	Basic	Standard	Capture
	785532:054.26	<b>Measuring bar narrow gauge</b> Adjusted to track gauge: 1000 mm or to another track gauge in the range: 750 - 1100 mm, measuring range $\pm 550$ mm, scale value 1 mm, not separable			
	99.53455	<b>Carrying bag for narrow gauge measuring bar</b> Robust padded fabric bag, two carrying straps, adjustable shoulder strap, dimensions approx 165x28x18 cm			
	785532:053.26	<b>Measuring bar universal</b> Flexibly adjustable to track gauges in the range: 750/760/800/950/1000/1067/1100/1200/1435/1445/1450/1458/1520/1524/1600/1668/1676 mm, measuring range $\pm 700$ mm, scale value 1 mm, not separable			
	785532:050.26	<b>Measuring bar universal separable</b> Flexibly adjustable to track gauges in the range: 750/760/800/950/1000/1067/1100/1200/1435/1445/1450/1458/1520/1524/1600/1668/1676 mm, measuring range $\pm 700$ mm, scale value 1 mm, separable (2 parts) for a flexible transport			
	785532:062.26	<b>Measuring bar standard (inch)</b> Adjusted to track gauge: 4 ft 8.5 in or to another track gauge in the range: 29.53 - 65.98 in, measuring range $\pm 27.5$ in, scale value 1/8 in, not separable			
	785532:063.26	<b>Measuring bar standard separable (inch)</b> Adjusted to track gauge: 4 ft 8.5 in or to another track gauge in the range: 29.53 - 65.98 in, measuring range $\pm 27.5$ in, scale value 1/8 in, separable (2 parts)			
	785532:061.26	<b>Measuring bar universal separable (inch)</b> Flexibly adjustable to track gauges in the range: 4 ft 8.5 in or to another track gauge in the range: 29.53 - 65.98 in, measuring range $\pm 27.5$ in, scale value 1/8 in, separable (2 parts)			
	99.75062	<b>Replacement-USB charger</b> Input 100 - 240 V (AC), incl. USB cable and 4 diverse plug adapters for worldwide use			
	785532:005.14	<b>Measuring device for track superelevation</b> Enables mechanical measuring of track superelevation, fixed on the measuring bar, measuring range 0-200 mm, scale value 1 mm			