

## Selection guide DSE Tangent Delta tester

		
<b>FEATURES</b>	<b>TD5</b>	<b>TD3</b>
Dimension range round wire (No off-sample holders needed)	0.008...8mm	0.05...6mm
Dimension range flat wire max. (No off-sample holders needed)	8 x 22mm	6 x 12mm
Maximum measuring temperature	400°C (Optional C: 500°C)	350°C
Samples per test	1	1
Test duration time (1mm wire)	~3min	~3min
Semi automation handling of sample holder	Included	No
Built in LCR measuring bridge and controller	Yes	Yes
Test frequency	Multiple	1 kHz
Reference wire for comparison on display	Included	Optional (A)
Presets including reference wire	Included	Optional (A)
Multiple view of measuring's	Included	Optional (A)
Approve / reject function	Included	Included
Dual tangent evaluation (Approve/reject function)	Included (SW>2.07)	Optional (A)
Evaluation of bonding wire (option B)	Optional (B)	Optional (B)
Logarithmic or Linear scale on display	Yes	Yes
Password protection 2 level	Included	Included
Multiple operational language	English- German- Chinese	English- German- Chinese
Database local or on central server	Included	Included
Microsoft SQL database search functions	Included	Included
Windows PC system	Windows 11	Windows 11
Compliant IEC 60851-5	Yes	Yes