

00730043	TESA-HITE 400	415	16
00730044	TESA-HITE 700	715	28
CONSISTING OF:		400	700
00760143	Standard probe insert holder	●	●
00760157	Rechargeable battery, 6V	●	●
00760219	Master piece for establishin the probe constant, nominal dimension to 6,350 mm / 0.250 in	●	●
00760226	Electric pump for creating the air-cushion beneath the gauge base, already mounted	●	●
00760227	Standard probe insert with shank and 5 mm dia. ball tip in tungsten carbide	●	●
04761054	Mains adapter 100 ÷ 200 VAC / 50 ÷ 60 Hz	●	●
04761055	Cable EU for mains adapter	●	●
04761056	Cable US for mains adapter	●	●
OPTIONAL ACCESSORIES:			
04761052	Extension cable, Sub-D 9p/f to 9p/m, 2 m		
04761063	Sub-D 9p/m to USB cable, 2 m		
04760070	RS port, used to connect a digital sensor for perpendicularity measurement		

- $(12 \pm 1,5) \times 10^{-6} K^{-1}$
- 10 °C to 40 °C
- 10 °C to 60 °C
- 80 %, non-condensing
- IP40, electronics to IP65 (IEC 60529)
- EN 61326, Class B (with disconnected charger)
- See table opposite
- Shipping packaging
- Identification number
- Declaration of conformity
- SCS calibration certificate

Technical data

	Models		TESA-HITE 400	TESA-HITE 700
		mm	415	715
		in	16	28
	With standard accessory	mm	0 ÷ 570	0 ÷ 870
		in	0 ÷ 22	0 ÷ 34
	With probe insert holder No. 00760057	mm	0 ÷ 625	0 ÷ 925
		in	0 ÷ 24	0 ÷ 36
	With probe insert holder No. S07001622	mm	0 ÷ 795	0 ÷ 1095
		in	0 ÷ 31	0 ÷ 43
	With standard accessory	µm	(2,5 + 4 L) µm (L in m)	
		in	(0.0001 + 0.000004 L) in (L in in)	
	With standard accessory	On flat surfaces:		
		2 σ < 2 µm / < 0.0001 in		
		Into bores:		
	2 σ < 3 µm / < 0.00015 in			
	Frontal, mechanical	µm	9	13
		in	0.00035	0.0005
		kg	27	32

Standard Accessories

