

170	53LT-6061A	FX86.ACHAI1HXA1AM	1
	Unit for lengths	Metre/Millimetre	
	Scope	Europe	
	Approval	ATEX II 1G, II 1/2G, II 2G Ex ia IIC T6...T1 Ga, Ga/Gb, Gb	
	Probe	mounted	
	Length (from seal surface)	3803 mm	
	Process fitting / Material	Flange 4" 300lb RF, ASME B16.5 / 316/316L	
	Seal / Second line of defense / Process temperature	Ceramic graphite / with / -196...+280°C	
	Version / Material	Exchangeable rod (ø16mm) / 316L	
	Optional overvoltage protection	without	
	Electronics	Two-wire 4 ... 20 mA/HART	
	Supplementary electronics	without	
	Housing / Protection	Aluminium single chamber / IP66/IP68 (0.2bar)	
	Cable entry / Connection	M20x1.5 / without	
	Display/Adjustment module	mounted	
	PLICSCOM		
	Measurement loop identification label	of stainless steel	
	Operating instructions	EN - English	
	Number of operating instructions	1	
	Certificates	Yes	
	Certificate / Standard	(H) 2.2-Factory certificate for material (EN 10204)	
	Test certificate	Accuracy	
	Suitable for tropical regions	without	
	Dye penetration test	without	
	Pressure test	with, incl. 3.1 Inspection certificate	
	Helium leak test	without	
	Radiographic test	without	
	PMI test	without	
	Low temperature test at -60 °C	without	
	Durability test more than 360 h	without	
	Customer-specific production	No	
	Supply certificates	with goods and separately by mail	
	Customer-specific adjustment	Yes	
	- Unit	mm	
	- 100 % (distance from seal surface)	203 mm	
	- 0 % (distance from seal surface)	3703 mm	
	Linearization	No	
	Address setting	No	
	Application-specific settings	No	
	Min. process pressure in bar	-1	
	Max. process pressure in bar	49,6	
	Customs tariff number (HS code)	90261029	
171	FX80ZUB-ZS.86E1		1
	for instrument type	VEGAFLEX 86	
	Version / Material	for rod ø16 mm, cable w.grav.weight, incl.fast. / PEEK can be shortened	
	For tube diameter	50 up to 100 mm / 2" up to 4"	
	Customs tariff number (HS code)	90319000	