



*Flex*Clamp DFC 09 / 18 / 27 / 37 Series

- Compact, stand-alone and simple to use
- True RMS Current Only no other parameters hence no chances of Damage due to faulty inputs of Voltage or resistance
- Measurement from 10 mA
- Peak Current HOLD Function

PARAMETER	STEK DFC09 / DFC18 / DFC27			STEK DFC36		
Display range	4 A AC	40 A AC	400 A AC	40 A AC	400 A AC	4000 A AC
Measurement range	0.020 A TO 3.999 A	4.00 A TO 39.99 A	40.0 A TO 399.9 A	0.1 A TO 39.99 A	40.0 A TO 399.9 A	400 A TO 3,999 A
Resolution	1 mA	10 mA	100 mA	10 mA	100 mA	1 A
Accuracy	±(2% + 10 cts)	±(1.5%+ 2 cts)	±(1.5%+ 2 cts)	±(2%+ 10 cts)	±(1.5%+ 2 cts)	±(1.5%+ 2 cts)
Sensor clamping diam / length	DFC09 : Ø 45 mm / 170 mm DFC18 : Ø 70 mm / 250 mm DFC27 : Ø 320 mm / 1,000 mm			DFC36 : Ø 100 mm / 350 mm		
Bandwidth	10 Hz ... 3 kHz					
Power supply	2 x 1.5 V AAA/LR3 batteries					
Safety	IEC 61010 CAT IV 600V					
Operating temperature	0°C to +50°C					
Instrument weight	Approx. 130 g					
Casing dimensions	100 x 60 x 20 mm					
Connection cable length	0.8 m					

