Capability Annex

OIML R 46:2012

	Class A	Class B	Class C		Class D	
Voltage range (V)						
Current range (A)						
Power Factor range						
Meter Types	Electromechanical Static					
Connection types		Direct-connected Current Transformer Current and Voltage Transformer				
Connection modes	Single-phase two-wire, 1 element Single-phase three-wire, 1 element Single-phase three-wire, 2-element Three-phase four-wire 3-element Three-phase three-wire 2-element Two-phase three-wire 2-element Other:					
Frequency (Hz)	50 Hz	60 Hz	Othe	er:		
Lower temperature (°C)	-55 °C	-40 °C	-25 °C	-10 °C	+5 °C	
Upper temperature (°C)	+30 °C	+40 °C	+55	°C	+70 °C	
Indoor/Outdoor meters	Indoor	Outdoo	r			
Humidity classes	H1	H2	H3			
Internal clock testing	Synchronous		Crys	Crystal-controlled		
Environmental tests (electromagnetic compatibility, vibration, temperature, etc.)						

Restrictions: