



POLE MOUNTED PRIMARY METERING CHECKSHEET

The specification of this unit is the sole responsibility of the customer. A drawing will be sent to the customer for approval after receipt of order and prior to release for manufacturing.

Customer/Company:

Job/Project/End User Name:

Quote Due Date:

Name and function of person
completing this checksheet:

Phases:	Single		Three			
Design voltage class:	15kV 95kV BIL		25kV 125kV BIL		35kV 150kV BIL	
System Voltage:	Other: Please specify (both kV and BIL up to 35kV max):					
System Type:	Grounded Wye		Ungrounded Wye		Delta	
Design Configuration:	Overhead -to-Overhead (CT on top)			Underground -to-Overhead (PT on top)		
Brand of Transformer:	**NOTE: Standard quantity is 3 CTs and 3 PTs. For other quantities, please specify below No Brand Preference ABB Artech GE Other (Please specify):					
Current Transformer Ratio:	None	15:5	30:5	75:5	200:5	500:5
	5:5	20:5	40:5	100:5	300:5	600:5
	10:5	25:5	50:5	150:5	400:5	
	Other (Please specify):					
Voltage Transformer Ratio:	None	40:1	63.5:1	100:1	120:1	200:1
	20:1	60:1	70:1	110:1	150:1	300:1
	35:1	Other (Please specify):				
Meter Socket Form:	Junction Box Only		Form 5S with test switch with 30' cable (Delta appls.)			
	Form 9S with test switch with 30' cable (3Ø)		Form 3S with test switch with 30' cable (1Ø)			
	Other (Please specify):					
Distribution Arresters:	None		18 kV (15.3kV MCOV)		36kV (29.0kV MCOV)	
	9 kV (7.65kV MCOV)		21 kV (17.0kV MCOV)		Other (Please specify):	
	10 kV (8.4kV MCOV)		24 kV (19.5kV MCOV)			
	12 kV (10.2kV MCOV)		27kV (22.0kV MCOV)			
	15kV (12.7kV MCOV)		30kV (24.4kV MCOV)			

PLEASE LIST ANY SPECIAL REQUIREMENTS BELOW