ERMCO

ERMCO THREE PHASE REQUEST FOR QUOTATION FORM

Customer: _____

1. Product Type: ☐ Standard Pad ☐ Min-E (150 KVA max)

2. Evaulation Formula: SP($) _____ NL _____ $/watt LL _____ $/watt

3. Purchasing Preference: ☐ Lowest Cost ☐ Best TOC Best TOC in [0%] Window

4. KVA: ☐ 30 ☐ 45 ☐ 75 ☐ 112.5 ☐ 150 ☐ 225 ☐ 300 ☐ 500 ☐ 750 ☐ 1000 ☐ 1500 ☐ 2000 ☐ 2500 ☐ 3000

5. Primary Voltage: _____ BIL _____ Configuration: ☐ Grdy ☐ Y ☐ Delta ☐ Delta-Wye (ex: 2400/4160Y/2400)

6. Neutral:
☐ H0/X0 Internally Connected ☐ H0X0 w/ Disonnect Switch ☐ Internally Grounded Wye
☐ H0 Bushing in Primary ☐ No Neutral ☐ Internally Grounded Wye w/ Disconnect Switch

7. Taps:
☐ None ☐ 2 @ 2.5% above & below normal ☐ 4 @ 2.5% below normal ☐ 4 @ 2.5% above normal
☐ Other: _____

8. Secondary Voltage: ☐ 208Y/120 ☐ 480Y/277 ☐ 240w/120midtap ☐ Other: _____

9. HV Arrangement: ☐ Loop ☐ Radial

10. ANSI (C57.12.34) Type: ☐ Minimum ☐ Specific K=5 ☐ Specific K=6.5 ☐ K=8 (35kV Large Interface) ☐ K=9 (35kV Small Interface)

11. Secondary Arrangement: ☐ Staggered ☐ In-Line

12. Fusing:
☐ No Fusing ☐ Dry Well CL Fuse (Full Range) ☐ Partial Range CL Fuse & Weak Link
☐ Bayonet Fuse - Dual/Load Sensing ☐ Flapper Bayonet ☐ Partial Range CL Fuse & Bayonet
☐ Bayonet Fuse - Fault/Current Sensing ☐ Internal Expulsion Fuse ☐ Bayonet with Isolation Link

13. Loadbreak Switch:
☐ None ☐ (1) 2 position on/off ☐ (2) 2 position on/off
☐ (3) 2 position on/off ☐ 4 position "T" blade type ☐ 4 position "V" blade type

14a. Dead Front Primary Termination: ☐ Wells ☐ Wells w/ Replaceable Studs ☐ Inserts ☐ One-piece (150 BIL/35kV only) ☐ 600 A Bushings

14b. Live Front Primary Termination: ☐ Porcelain with i-bolt ☐ Porcelain with spade

15. Secondary Termination: ☐ Studs Only ☐ Studs w/ Screw on Spades _____ # of holes ☐ One-Piece Integrated _____ # of holes

16. Low Voltage Bushing Supports: (Minimum 6 hole spade required) ☐ Yes ☐ No Cabinet Depth: ☐ 20" ☐ 24" ☐ 30" ☐ 36" (Fixed) ☐ 40" (fixed)

17. Drain Valve w/ Sampler Device: ☐ Yes ☐ No Compartment Location: ☐ Primary ☐ Secondary

18. Gauges: ☐ Temperature ☐ Liquid Level ☐ Vacuum/Pressure ☐ Other

19. Tank & Cabinet Material:
☐ Mild Steel ☐ Mild Steel w/ Stainless Base
☐ 304 Stainless Steel ☐ Mild Steel w/ Stainless Steel Hardware

20. Markings ☐ KVA Decal ☐ Non PCB Decal ☐ Other: _____

21. Fluid Coolant: ☐ Mineral Oil ☐ FR3

Special Items or Instructions: _____

REV DATE: 4-29-13