Item Details

Item Number: 00003

Customer RFQ Information: Checklist: No Formal Specification; Dated: 2/10/2021

Quantity	Unit Price	Extended Price
8	\$1620.00 USD	\$12960.00 USD

Lead-time (Per Lead-time definition in Proposal Details):

Product Lead-time (X): 14 weeks ex-factory

Description:

kVA

50 kVA 1-Phase Pole-mount Transformer

Configuration
Mounting Provisions

Standard Design Hanger Brackets (One Set)

Temperature rise

65

Cooling Class
Insulating fluid

ONAN Mineral Oil

Insulating fluid Efficiency Standard

DOE 2016 7620/13200Y x 13200/22860Y

Primary Voltage Factory DV Switch Setting

Higher Primary Voltage

BIL

125 kV

kV Class Taps

25 kV No Taps

Primary Bushings

25 kV Cover Mount (Qty: 2)

Primary Arresters

VariSTAR, Normal-duty External arrester, UltraSIL Polymer 18 kV (Qty: 1)

Overcurrent Protection Secondary Voltage

None 120/240

BIL

30 kV 1.2 kV

kV Class Secondary Bushings

13/16 Eyebolt with 1/2-13 stud Secondary Bushing (Qty: 3)

Gauges & Fittings

PRD, 35 SCFM (std)

, 115, 00 001 W (Std)	
PERFORMANCE DATA:	
No Load Losses - Guaranteed Average @20 C	87. Watts
Load Losses - Guaranteed Average @85 C	523. Watts
Fluid Weight	153 lbs
Total Weight	593 lbs
Fluid Volume	21 Gallons
Tank Diameter	18.50 inches
Overall Height	43.90 inches
Overall Width	28.10 inches
Overall Depth	25.80 inches
Outside Tank Height	31.45 inches
Cover Tank Height	33.44 inches
Primary Conductor Material	AL
Secondary Conductor Material	AL



Item Details

Item Number: 00002

Customer RFQ Information: Checklist: No Formal Specification; Dated: 2/10/2021

Quantity	Unit Price	Extended Price
6	\$1623.00 USD	\$9738.00 USD

Lead-time (Per Lead-time definition in Proposal Details):

Product Lead-time (X): 14 weeks ex-factory

Description:

kVA 50 kVA 1-Phase Pole-mount Transformer

Configuration Standard Design

Mounting Provisions Hanger Brackets (One Set)

Temperature rise 65 Cooling Class **ONAN** Insulating fluid Mineral Oil Efficiency Standard **DOE 2016**

Primary Voltage 7620/13200Y x 13200/22860Y Factory DV Switch Setting Higher Primary Voltage

BIL 125 kV kV Class 25 kV

Taps No Taps **Primary Bushings** 25 kV Cover Mount (Qty. 2)

Primary Arresters VariSTAR, Normal-duty External arrester, UltraSIL Polymer 18 kV (Qty: 1)

Overcurrent Protection None

Secondary Voltage 120/240 (Connected 120)

BIL 30 kV kV Class 1.2 kV

Secondary Bushings 13/16 Eyebolt with 1/2-13 stud Secondary Bushing (Qty: 3)

Gauges & Fittings PRD, 35 SCFM (std)

Secondary Conductor Material	AL
Primary Conductor Material	AL _
Cover Tank Height	33.44 inches
Outside Tank Height	31.45 inches
Overall Depth	25.80 inches
Overall Width	28,10 inches
Overall Height	43.90 inches
Tank Diameter	18.50 inches
Fluid Volume	21 Gallons
Total Weight	603 lbs
Fluid Weight	154 lbs
Load Losses - Guaranteed Average @85 C	502. Watts
No Load Losses - Guaranteed Average @20 C	100. Watts
PERFORMANCE DATA:	790



Item Details

Item Number: 00004

Customer RFQ Information: Checklist: No Formal Specification; Dated: 2/10/2021

Quantity	Unit Price	Extended Price
8	\$1127.00 USD	\$9016.00 USD

Lead-time (Per Lead-time definition in Proposal Details):

Product Lead-time (X): 14 weeks ex-factory

Description:

kVA

25 kVA 1-Phase Pole-mount Transformer

Configuration

Standard Design

Mounting Provisions

Hanger Brackets (One Set) 65

Temperature rise Cooling Class

ONAN Mineral Oil

Insulating fluid Efficiency Standard

DOE 2016 7620/13200Y x 13200/22860Y

Primary Voltage Factory DV Switch Setting

Higher Primary Voltage

BIL

125 kV 25 kV

kV Class Taps

No Taps

Primary Bushings

25 kV Cover Mount (Qty: 2)

Primary Arresters

VariSTAR, Normal-duty External arrester, UltraSIL Polymer 18 kV (Qty. 1)

Overcurrent Protection Secondary Voltage

None 120/240

BIL kV Class 30 kV 1.2 kV

Secondary Bushings

13/16 Eyebolt with 3/8 -16 stud Secondary Bushing (Qty: 3)

Gauges & Fittings

PRD, 35 SCFM (std)

5 112 00 001 W (Std)	
PERFORMANCE DATA:	10
No Load Losses - Guaranteed Average @20 C	55. Watts
Load Losses - Guaranteed Average @85 C	302. Watts
Fluid Weight	102 lbs
Total Weight	371 lbs
Fluid Volume	14 Gallons
Tank Diameter	16.00 inches
Overall Height	39.70 inches
Overall Width	25.80 inches
Overall Depth	23.30 inches
Outside Tank Height	27.48 inches
Cover Tank Height	29.22 inches
Primary Conductor Material	AL
Secondary Conductor Material	AL



Item Details

Item Number: 00001

Customer RFQ Information: Checklist: No Formal Specification; Dated: 2/10/2021

Quantity	Unit Price	Extended Price
3	\$1125.00 USD	\$3375.00 USD

Lead-time (Per Lead-time definition in Proposal Details)

Product Lead-time (X): 14 weeks ex-factory

Description:

kVA 25 kVA 1-Phase Pole-mount Transformer

Configuration Standard Design

Mounting Provisions Hanger Brackets (One Set)

Temperature rise 65 Cooling Class ONAN Insulating fluid Mineral Oil Efficiency Standard **DOE 2016**

Primary Voltage 7620/13200Y x 13200/22860Y

Factory DV Switch Setting Higher Primary Voltage

BIL 125 kV kV Class 25 kV Taps No Taps

Primary Bushings 25 kV Cover Mount (Qty: 2)

Primary Arresters VariSTAR, Normal-duty External arrester, UltraSIL Polymer 18 kV (Qty: 1) Overcurrent Protection

Secondary Voltage 120/240 (Connected 120)

BIL 30 kV kV Class 1.2 kV

Secondary Bushings 13/16 Eyebolt with 3/8 -16 stud Secondary Bushing (Qty: 3)

Gauges & Fittings PRD, 35 SCFM (std)

Primary Conductor Material Secondary Conductor Material	AL AL
Cover Tank Height	29.22 inches
Outside Tank Height	27.48 inches
	23.30 inches
Overall Depth	25.80 inches
Overall Width	39.70 inches
Overall Height	16.00 inches
Tank Diameter	
Fluid Volume	14 Gallons
Total Weight	371 lbs
Fluid Weight	102 lbs
Load Losses - Guaranteed Average @85 C	313. Watts
No Load Losses - Guaranteed Average @20 C	55. Watts
PERFORMANCE DATA:	

