

# PHASOR™ VSD TRANSFORMER

## PATENTS 6,734,772 AND 6,787,704

THIS TRANSFORMER IS DESIGNED SPECIFICALLY TO INTERFACE BETWEEN A VARIABLE SPEED DRIVE AND AN ELECTRIC SUBMERSIBLE PUMP. IT IS ALSO SUITABLE FOR OTHER STEP-UP OR STEP DOWN APPLICATIONS. THIS PLATE DISPLAYS THE BASIC RATINGS. SEE OTHER INFORMATION PLATES FOR ADDITIONAL RATINGS AND INFORMATION.

**260 KVA 3 PHASE 60 HERTZ 65°C RISE**

	VOLTS	AMPS	CONDUCTOR	BIL
LOW	480	313	CU	30
HIGH	1120 - 4434	134 - 34	CU	60

2.2 % IMPEDANCE @ 85°C

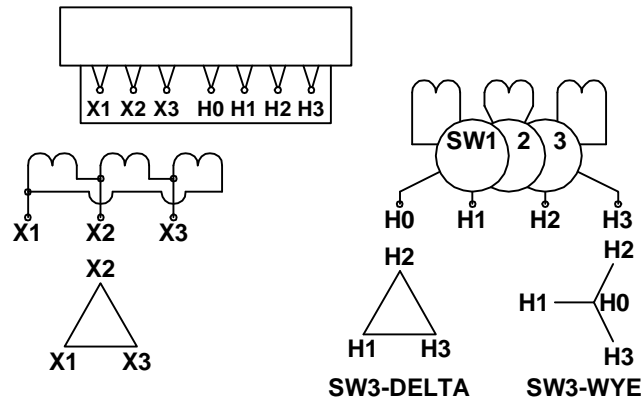
1.1 % RESISTANCE 1.9 % REACTANCE

136 GAL. MINERAL OIL NON-PCB CLASS OA  
TANK IS DESIGNED FOR 7 PSIG

OIL LEVEL IS 5" BELOW THE LID AT 25°C

OIL LEVEL CHANGES 0.31" PER 10°C

TOTAL MASS	3288 LB.
OIL MASS	1021 LB.
UNTANKING MASS	1585 LB.
TANK AND FITTINGS MASS	682 LB.



BARCODE THE 13 DIGITS OF P.N.  
ONLY IN FORMAT 128, 0.25"  
HEIGHT HUMAN READABLE TEXT,  
WITH DASHES, IN 0.1" HEIGHT  
USE BLACK BARCODE

# TAPS



MADE IN USA

0061-506033-932



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)  
LINEAR  $\pm .063$  IN (1/16) WIEDAMATIC  $\pm .031$  IN  
DIAGONAL  $\pm .093$  IN (3/32) PORCELAIN  $\pm .03$  PER IN

# TAPS



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NAME:	TAPS VSD NAMEPLATE 1	c.c.	714
DESCR:	9922410039011		
	3WBT5801		61506033.932
SCALE	1.000	DWG BY	TB
CHK BY	TB	DATE	02/02/05