

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.

325 KVA 3 PHASE 60 HERTZ 65°C RISE

	VOLTS	AMPS	CONDUCTOR	BIL
LOW	480	391	CU	30
HIGH	1120 - 4434	168 - 42	CU	60

2.8 % IMPEDANCE @ 85°C

1.1 % RESISTANCE 2.6 % REACTANCE

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

OIL LEVEL IS 7" BELOW THE LID AT 25°C

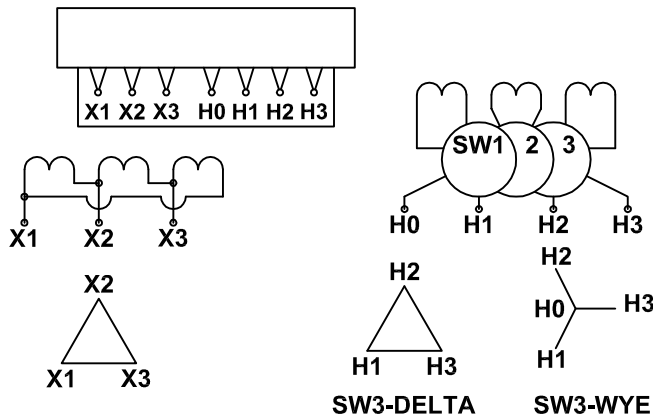
OIL LEVEL CHANGES 0.33" PER 10°C

TOTAL MASS 4102 LB.

OIL MASS 1328 LB.

UNTANKING MASS 1795 LB.

TANK AND FITTINGS MASS 979 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

0061-506033-958



TAPS

MADE IN USA



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								
C	11/02/10	CHANGED LOGO	ST	ST	NAME:	T.A.P.S. VSD NAMEPLATE 1	c.c.	714
B	12/23/09	ADDED BARCODE	ST	ST	DESCR:	9922410039045		
A	4/1/05	REVISED PER MARK-UP; REISSUED AS RECORD	TB		3WBT9301		61506033.958	
REV.	DATE	REVISION	BY	APP.	SCALE	1.000	DWG BY	TB
					CHK BY		DATE	03/22/05