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.

390 KVA 3 PHASE 60 HERTZ 65°C RISE

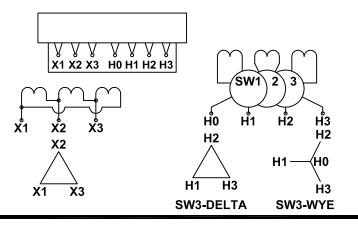
	VOLTS	AMPS	CONDUCTOR	BIL
LOW	480	469	CU	30
HIGH	1120 - 4434	201 - 51	CU	60

2.5 % IMPEDANCE @ 85°C

1.1 % RESISTANCE 2.2 % REACTANCE

214 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 0.43" PER 10°C

TOTAL MASS 4729 LB.
OIL MASS 1606 LB.
UNTANKING MASS 2061 LB.
TANK AND FITTINGS MASS 1062 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

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

С	11/02/10	CHANGED LOGO	ST	ST	
В	12/23/09	ADDED BARCODE	ST	ST	
Α	3/7/05	REMOVED APPROVAL STAM; REISSUED AS RECORD	TB		
REV.	DATE	REVISION	BY	APP.	

TAPS



MADE IN USA

NAME:	T.A.P.	S. VSD	NAME	PLATE	: 1	c.c.	714
DESCR:	CR: 9922410039012						
3WBT6501				61506033.936			
SCALE	1.000	DWG BY	TB	CHK BY		DATE	02/16/05