## THREE PHASE PAD MOUNTED TRANSFORMER

VOLTAGE RATING H.V L.V	kVA RATING ONAN	RATED FREQUENCY COOLING METHOD	60Hz ONAN
INSULATION LEVEL(kV) H.V BIL 95	% IMPEDANCE@85°C	TEMPERATURE	RISE

	11111011		
	MATERIAL		
CONDUCTOR	ALUMINIUM		
INSULATING OIL	Contains no detectable	less than 2 PPM)	

## STEP-UP OPERATION

L.V/L.V.N BIL

VOLTS(V)	TAP POSN	AMPS(A)	BETWEEN	
14490	1			
14145	2			
13800	3		HV	
13455	4			
13110	5			
415			LV	

HV		LV
H2/		,X2
/ \		X1
1-	1	XO V.
HI	H3	^U \X3
PHASOR DIAGRAM		

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642 1	35 642	135	12 135 U
Tuun	ung tun	uung tu	
X0	X1	X2	X3

CONNECTION DIAGRAM

WEIGHT		
CORE AND COILS	kg	
TANK AND FITTINGS	kg	
LIQUID	L	
TOTAL WEIGHT	kg	

Maximum operating pressures of liquid preservation system 55 kPa (lbf/in2) positive and 0.1 kPa (lbf/in2) negative
Tank designed for 0.1 kPa (lbf/in2) vacuum filing
Liquid level below top surface of the highest point of the highest manhole flange at 25°C 200 mm (in). Liquid level changes 5 mm (in) per 10°C change in liquid temperature.

APPLIED STANDARD.

SERIAL NO.

DATE OF MFG.



JIANGSU YAWEI TRANSFORMER CO., LTD.

