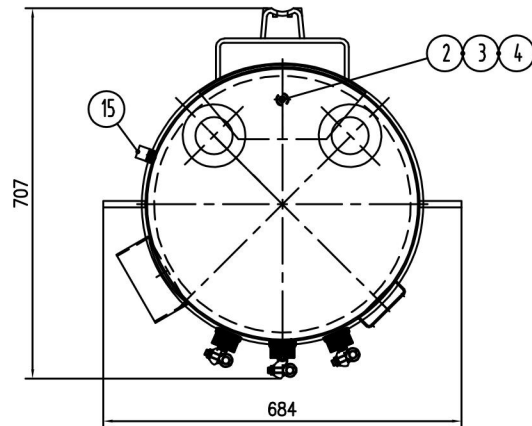
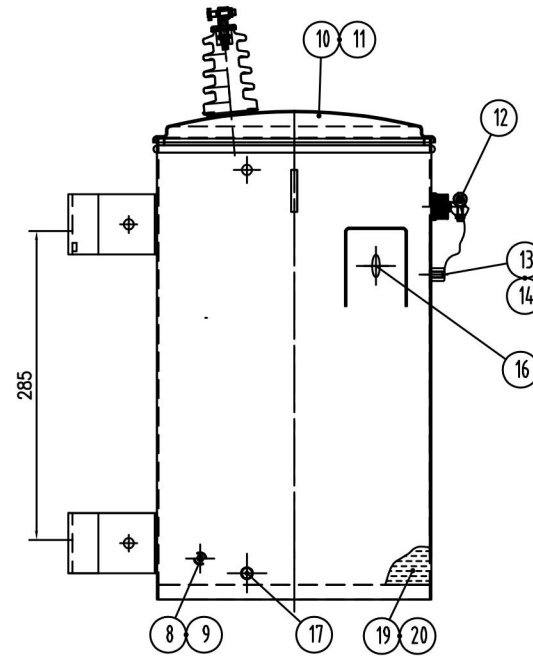
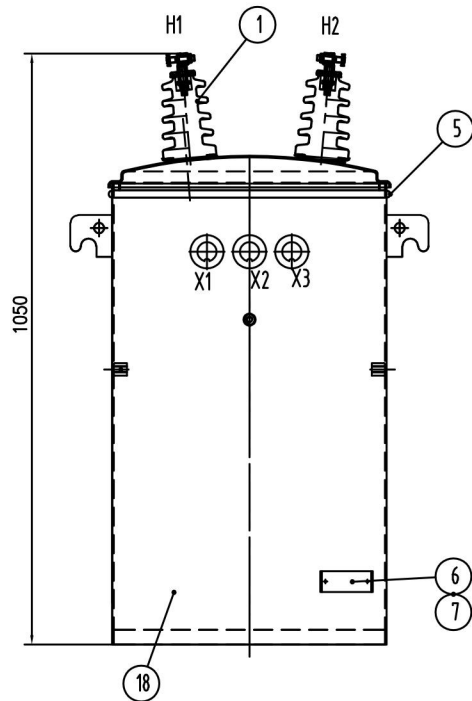
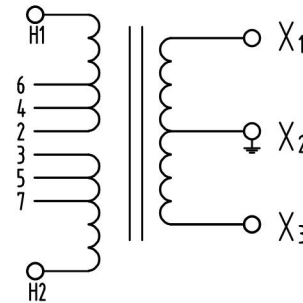




mounting position



wiring diagram



Weight sheet:kg

Untanked	Oil	Total
220	110	390

CU Windings, Pole Mouted Conventional Type

24		Lifting lug	2				
23		painting	1	ANSI#70			
22	97.2	Washer 12	2				black coated
21	5783	Bolt M12x35	2				black coated
20	5ZB.700.0Z21.1	Tank assembly	1				
19		Insulation oil	(1)	FR3 oil			
18	5ZB.384.0Z21.1	Tank	1				
17		Oil drain valve	1				
16	97.2	Tap changer	1				
15	G1/4-18	Pressure relief valve	1				
14	97.2	Washer 12	1				galvanized
13	5783	Bolt M12x25	1	304SS			
12	ANSI-1/315	LV bushing	3				
11	8T.370.0Z21.1	Sealing gasket	1				
10	5ZB.312.0Z21.1	Cover	1				
9	97.2	Washer 12	2				galvanized
8	5783	Bolt M12x30	1	SS			
7	/T67	ScrewM4X6	2				
6	1ZB.700.0Z21.1MP	Nameplate	1				
5		Hold down gear	1				
4	L=180,B=30	Ground strap	2	0.3 copper belt			INNER TANK
3	97.2	Washer 12	2				black coated
2	5783	Bolt M12x20	2				black coated
1	ANSI-27/50	HV bushing	2				
NO.	Code	Name	QTY	Material	Unit Weight	Total Weight	Remark
CWS-75KVA1P-PM-13.8K-120				Coil Winding Specialist Inc 353 West Grove Ave, Orange, CA 92865			
DRAWN	CHECKED	CHECKED	APPROVED	FIRST ANGLE PROJECTION	SCALE	1	
July 15th 2025				CWS-75KVA1P-PM-13.8K-120 75 KVA SINGLE PHASE, 60HZ 13,800V TO 120/240V, FR3 OIL FILLED			REV. NO. A

Remark: dimensions here are in MM. Only for approval/preliminary design..