



# TRANSFORMADORES FOHAMA

ELECTROMECHANICA S.R.L.



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Transformador  
para uso del Petróleo

INDUSTRIA ARGENTINA



Oil/Field type transformer for artificial lift

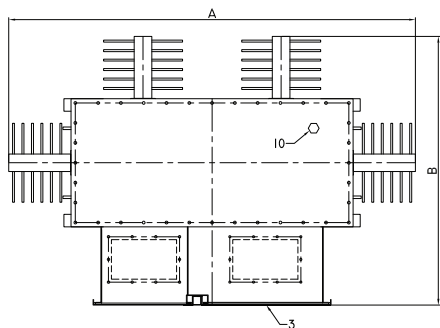


INDUSTRIA ARGENTINA



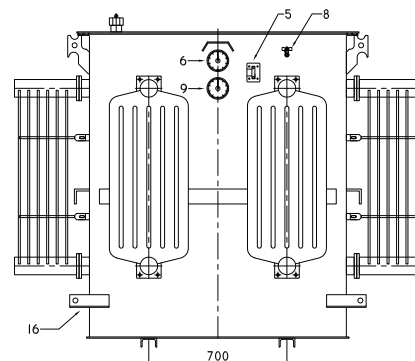
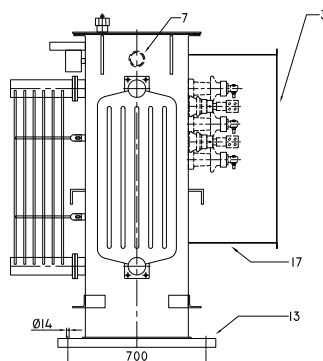
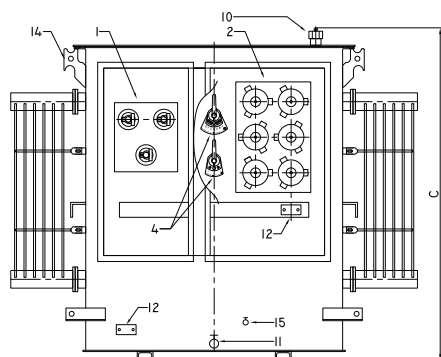
TRANSFORMER CONFIGURATION AND DIMENSIONS ARE PRELIMINARY AND MAY VARY UPON FINAL ENGINEERING

### GRÁFICOS DRAWINGS



POWER [kVA]	PRIMARY VOLTAGE[V]	SECONDARY VOLTAGE[V]	A [mm]	B [mm]	C [mm]	WEIGHT [kg]
150	480	800-2700	1600	900	1450	1500
200		1100-3811	1800	1000	1500	1650
260		1100-3811	2100	1050	1500	1850
350		1100-3811	2100	1200	1550	2300
400		1100-3811	2100	1400	1650	2520
450		1100-3811	2100	1500	1700	2680
560		1400-4850	2200	1500	1750	3000
750		1400-4850	2300	1500	1800	3500
1000		1400-4850	2500	1600	2000	4100

ITEM	REFERENCES	ITEM	REFERENCES
1	PRIMARY BUSHINGS	10	OIL FILLING PLUG
2	SECONDARY BUSHINGS	11	OIL DRAIN VALVE
3	NAMEPLATE	12	GROUNDING PAD
4	TAP CHANGERS	13	SKID TYPE BASE
5	OIL LEVEL	14	LIFTING LUGS
6	VACUUM METER	15	OIL SAMPLE VALVE
7	OVERPRESSURE RELIEF VALVE	16	JACKING PADS
8	NITROGEN VALVE		
9	THERMOMETER		



### OIL / Field Type Transformer for artificial lift

Step up transformers for VSD  
(Variable Speed Drive)  
0.480 or 0.380 KV / 0.7 to 5 KV

Step down transformers for  
VSD fixed frequency from 0.38  
to 36KV / 0.38 KV (6, 12, 18, or 24 pulse)

Step down transformers for  
ESP fixed frequency  
from 0.38 to 36 KV / 0.7-5 KV



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