



Rated power: **1,5 - 200kVA**  
 Rated voltage PRI: **100 - 1000V 50/60Hz**  
 Rated voltage SEC: **24 - 500V**

Encased transformers of general purpose for building into installations and industrial or power engineering devices. The transformers are made with Class I insulation and protection grade IP23. Maximum ambient temperature 25°C, thermal class of insulation B (130°C) for variants 1,5 - 200kVA and F (155°C) for 10kVA to 50kVA. Manufactured in compliance with EN61558.

Typical connection: Dyn11. Every housing contains T3M transformer inside.

Type	Power	Dimensions [mm]						Mounting	Weight [kg]
	[kVA]	A	B	C	D	E	F		
<b>P3M 1500</b>	1,5	380	325	420	295	176	250	M10	23,0
<b>P3M 2000</b>	2,0	380	325	420	295	176	250	M10	28,0
<b>P3M 2500</b>	2,5	380	325	420	295	200	250	M10	34,0
<b>P3M 3200</b>	3,2	380	325	420	295	200	250	M10	39,0
<b>P3M 4000</b>	4,0	380	325	420	295	224	250	M10	44,0
<b>P3M 5000</b>	5,0	380	325	420	295	224	250	M10	51,0
<b>P3M 6300</b>	6,3	570	460	580	390	264	360	M10	71,0
<b>P3M 8000</b>	8,0	570	460	580	390	264	360	M10	82,0
<b>P3M 10000</b>	10,0	570	460	580	390	316	360	M10	108,0
<b>P3M 12000</b>	12,0	570	460	580	390	316	360	M10	110,0
<b>P3M 16000</b>	16,0	570	460	580	390	316	360	M10	127,0
<b>P3M 20000</b>	20,0	570	460	580	390	316	360	M10	163,0
<b>P3M 25000</b>	25,0	570	460	580	390	356	360	M10	166,0
<b>P3M 30000</b>	30,0	570	460	580	390	356	360	M10	198,0
<b>P3M 35000</b>	35,0	750	540	800	520	450	460	M10	206,0
<b>P3M 40000</b>	40,0	750	540	800	520	450	460	M10	270,0
<b>P3M 50000</b>	50,0	750	540	800	520	450	460	M10	298,0
<b>P3M 63000</b>	63,0	808	710	815	684	450	624	M12	330,0
<b>P3M 80000</b>	80,0	808	710	815	684	450	624	M12	375,0
<b>P3M 100000</b>	100,0	808	710	815	684	450	624	M12	430,0
<b>P3M 200002</b>	200,0	1000	800±25	1000	720÷750	400±50	720÷750	M12-M15	680,0

Due to the constant development of the construction and changes in technical requirements, Breve Tufvassons reserves the right to change the above parameters.

