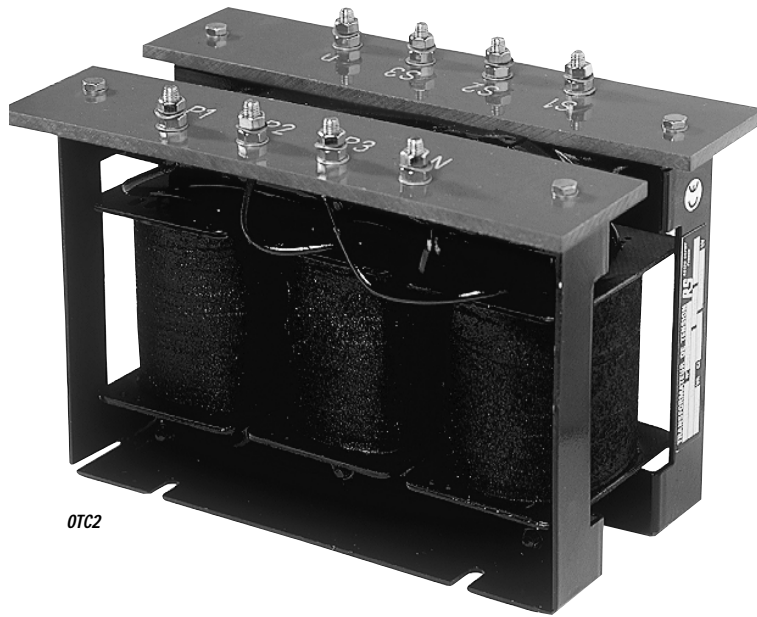


THREE PHASE VOLTAGE TRANSFORMERS



OTC2

- **Indoor**
- **Primary voltage up to 2000V**
- **Unprotected construction**

Three phase voltage transformers for the measurement of AC voltages up to 2000V.

Technical data

Highest voltage for equipment	720 V
Power-frequency withstand voltage	3000 V
Primary voltage Upn	100 to 660 V
Secondary voltage Usn	100: $\sqrt{3}$ - 110: $\sqrt{3}$ - 100 - 110 V
Frequency	50 or 60 Hz
Rated output	3 x 2.5 to 3 x 150 VA
Accuracy class	0.5 - 1 - 3
Thermal power	Up to 20 kVA
Insulation class	A
Ambient temperature	-25 °C to +40 °C
Standards	CEI 60044-2 - NF C42501 - VDE 0414

Other characteristics on request

Highest voltage for equipment	Up to 2400 V
Power-frequency withstand voltage	Up to 11 kV
Primary voltage Upn	Up to 2000V
Secondary voltage Usn	1 to 2000 V
Frequency	5 to 600 Hz
Accuracy class	0.1 - 0.2 - 3P - 6P
Primary or secondary taps	Separate secondary windings

Accessories / Options

Shield

THREE PHASE VOLTAGE TRANSFORMERS

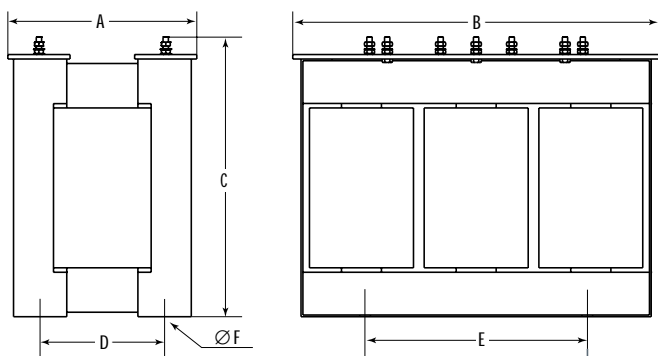
Selection table

Type	Rated output <i>maximum VA</i>			Thermal output <i>maximum VA</i>
	cl 3	cl 1	cl 0.5	cl A
OTC1	3x20	3x10	3x2.5	100
OTC2	3x50	3x20	3x10	200
OTC3	3x150	3x75	3x40	450
OT1	-	-	-	500
OT2	-	-	-	1000
OT3	-	-	-	1500
OT4	-	-	-	2000
OT5	-	-	-	3000
OT6	-	-	-	6500

Dimensions

Type	Weight <i>kg</i>	A <i>mm</i>	B <i>mm</i>	C <i>mm</i>	D <i>mm</i>	E <i>mm</i>	F <i>mm</i>
OTC1	3	135	157	130	80	85	6
OTC2	5.5	125	210	148	75	120	6
OTC3	9	133	245	178	80	145	7
OT1	10	132	245	185	90	175	7
OT2	15	152	245	185	100	175	7
OT3	25	148	315	235	100	220	9
OT4	32	170	315	235	120	220	9
OT5	47	177	375	300	127	250	12.5
OT6	53	202	435	335	142	290	12.5

OTC 1 ... OT 4



OT 5 ... OT 6

