Portable isolation transformers



They are used where the use of separate circuits from the mains is required. They are mainly used in wet tank environments, but also in other difficult conditions and are designed to be compact and easily portable, making it easy to use them in different locations as needed.

Type range: TR 9409/4 to TR 9415/4.

We manufacture portable transformers according to the standard STN EN 61558-2-4.

TYPE	CAPACITY [VA]	DIMENSIONS [mm]			WEIGHT [Kg]
		A	B	C	
Transformer TR 9409 /4 - 500 PREN	**500**	250	320	280	9
Transformer TR 9409 /4 - 1000 PREN	**1000**	250	320	280	18
Transformer TR 9409 /4 - 1500 PREN	**1500**	250	320	280	22
Transformer TR 9409 /4 - 2000 PREN	**2000**	250	320	280	25
Transformer TR 9409 /4 - 2500 PREN	**2500**	250	320	280	29
Transformer TR 9409 /4 - 3000 PREN	**3000**	250	320	280	35

THERMAL CLASS:	F155°C
VOLTAGE WITHSTAND:	prim. / sek. 4,75kV 50Hz
SHORT-CIRCUIT RESISTANCE:	SHORT-CIRCUIT RESISTANT
TEMPERATURE RISE (HEAT RUN):	85 °C
THERMAL PROTECTION	bi-metal 125°C
PROTECTION:	IP44
AMBIENT TEMPERATURE:	max. 40°C
PROTECTION:	1 phase circuit breaker + undervoltage coil