



COFI

ignitions

Ignition Transformer Series TRG

Transformer TRG	Type	Vin	Freq	Vout	Iout	ED	Output	Notes
	TRG1015C	230V	50Hz	2x5 kV	15 mA	100%	Grounded center	
	TRG1020C	230V	50Hz	2x5 kV	20 mA	100%	Grounded center	
	TRG1035	230V	50Hz	2x5 kV	35 mA	25% on 4'	Grounded center	
	TRG1035 US	120V	60Hz	2x5 kV	35 mA	25% on 4'	Grounded center	
	TRG1225	230V	50Hz	2x6 kV	25 mA	25% on 4'	Grounded center	
	TRG1230	230V	50Hz	2x6 kV	30 mA	33% on 3'	Grounded center	
	TRG1230	120V	60Hz	2x6 kV	30 mA	25% on 4'	Grounded center	
	TRG623PC US	120V	60Hz	1x6 kV	23 mA	100%	Grounded pole	
	TRG820PC	230V	50Hz	1x8 kV	20 mA	100%	Grounded pole	
	TRG835P	230V	50Hz	1x8 kV	35 mA	25% on 4'	Grounded pole	
	TRG1020PC	230V	50Hz	1x10 kV	20 mA	100%	Grounded pole	
	TRG1035P	230V	50Hz	1x10 kV	35 mA	25% on 4'	Grounded pole	



Large-size conventional transformer, suitable for large-flow and heavy fuel burners, where continuous power and higher voltages or currents are required. The versions of this range are suitable for use in large-size transformers and industrial high-pressure cleaners.



The outlets



The inlets



***The whole range is available with input voltages between 100 and 400V

Ignition Transformer Series TRE

Transformer TRE	Type	Vin	Freq	Vout	Iout	ED	Output	Notes
	TRE308C	230V	50Hz	1x1,5 kV	8 mA	100%	Grounded center	
	TRE510C	230V	50Hz	2x2,5 kV	10 mA	100%	Grounded center	
	TRE820	230V	50Hz	2x4 kV	20 mA	19% on 3'	Grounded center	
	TRE210PC	230V	50Hz	1x2 kV	10 mA	100%	Grounded pole	
	TRE410PC	230V	50Hz	1x4 kV	10 mA	100%	Grounded pole	
	TRE510PC	230V	50Hz	1x5 kV	10 mA	100%	Grounded pole	
	TRE820P	230V	50Hz	1x8 kV	20 mA	19% on 3'	Grounded pole	
	TRE820PISO	230V	50Hz	1x8 kV	20 mA	19% on 3'	Grounded pole	Insulated



Small dimension transformer, it achieves the same performances of medium size transformers with lower costs, largely used for oil and gas burners, available with the secondary insulated for flame detection by ionization of the flame. It can also be applied to anti-mosquito equipment or ozone generators.



The outlets











The inlets



***The whole range is available with input voltages between 100 and 400V

Ignition Transformers

Ignition Transformer Series TRS

Transformer TRS	Type	Vin	Freq	Vout	Iout	ED	Output	Notes
	TRS513C	230V	50Hz	2x2,5 kV	10 mA	100%	Grounded center	
	TRS812C	230V	50Hz	2x4 kV	12 mA	100%	Grounded center	
	TRS818C	230V	50Hz	2x4 kV	18 mA	100%	Grounded center	
	TRS820	230V	50Hz	2x4 kV	20 mA	25% on 4'	Grounded center	
	TRS1020	230V	50Hz	2x5 kV	20 mA	25% on 4'	Grounded center	
	TRS1020	230V	50Hz	2x5 kV	20 mA	33% on 3'	Grounded center	
	TRS1030	230V	50Hz	2x5 kV	30 mA	25% on 4'	Grounded center	
	TRS1220	230V	50Hz	2x6 kV	20 mA	25% on 4'	Grounded center	
	TRS404PC	230V	50Hz	1x4 kV	4 mA	100%	Grounded pole	
	TRS505PC	230V	50Hz	1x5 kV	5 mA	100%	Grounded pole	
	TRS508PC	230V	50Hz	1x5 kV	8 mA	100%	Grounded pole	
	TRS510PC	230V	50Hz	1x5 kV	10 mA	100%	Grounded pole	
	TRS515PC	230V	50Hz	1x5 kV	15 mA	100%	Grounded pole	
	TRS6.508PC	230V	50Hz	1x6,5 kV	8 mA	100%	Grounded pole	
	TRS606PC	230V	50Hz	1x6,5 kV	6 mA	100%	Grounded pole	
	TRS610PC	230V	50Hz	1x6,5 kV	10 mA	100%	Grounded pole	
	TRS708PC	230V	50Hz	1x7 kV	8 mA	100%	Grounded pole	
	TRS818PC	230V	50Hz	1x8 kV	18 mA	100%	Grounded pole	
	TRS820P	230V	50Hz	1x8 kV	20 mA	25% on 4'	Grounded pole	
	TRS723P US	120V	60Hz	1x8 kV	23 mA	25% on 4'	Grounded pole	
	TRS820PISO	230V	50Hz	1x8 kV	20 mA	33% on 3'	Grounded pole	Insulated
	TRS830P	230V	50Hz	1x8 kV	30 mA	25% on 4'	Grounded pole	
	TRS1815CISO	230V	50Hz	1x2 kV	15 mA	100%	Grounded pole	Insulated



Medium-size conventional transformer, suitable for all kinds of gas and oil burners, where continuous or intermittent power and achievement of higher voltages and currents are required. This series is available in a great number of variations. It suits very different uses such as burners, high-pressure cleaners, anti-mosquito electric equipment and ionizers.



The outlets



The inlets

