



BOOSTER / REDUCER AUTOTRANSFORMERS

DESIGNED AND MADE IN THE USA

- ALL COMPONENTS U.L. LISTED
- FULLY RATED AT 50 OR 60 Hz

OVER 40 YEARS AS THE INDUSTRY LEADER

- CLEARLY MARKED ELECTRICAL RATINGS
- BLUE BAKED ENAMEL FINISH

BOOSTER AUTOTRANSFORMERS

BOOST 100 VOLTS → 115 VOLTS

BOOST 15 VOLTS 250 → 1800 VA

CATALOG NUMBER	MAX. VA (WATTS)	NOMINAL AMPS	WEIGHT LBS.	DIMENSIONS		
				H	W	D
1BT-22 G*	250	2.2	2 1/2	2 1/2	3	3 5/8
1BT-30 G*	400	3.4	3	2 1/2	3	3 7/8
1BT-45 G*	550	4.8	3 3/4	2 1/2	3	4 3/8
1BT-65 G*	750	6.5	4 1/2	3 1/2	3 3/4	4 1/4
1BT-85 G*	1000	8.7	6	3 1/2	3 3/4	4 3/4
1BT-120 G*	1500	13	8	3 1/2	3 3/4	5 1/2
1BT-150 G*	1800	15.7	9 3/4	3 1/2	3 3/4	6



U.S. 3 Wire plug



Japanese "T-Mark" plug

IN STOCK



- STYLE G: 6 FOOT 3 WIRE U.S. GROUNDING POWER CORD
- * ALSO AVAILABLE IN **STYLE T** FEATURING A JAPANESE APPROVED 6 FOOT POWER CORD WITH "T-MARK" PLUG
- U.S. GROUNDING RECEPTACLE ON ALL MODELS

* STYLE T WITH JAPANESE "T-MARK" POWER CORD SHOWN ABOVE

TYPICAL APPLICATIONS: use American 115V appliances on 100 Volts

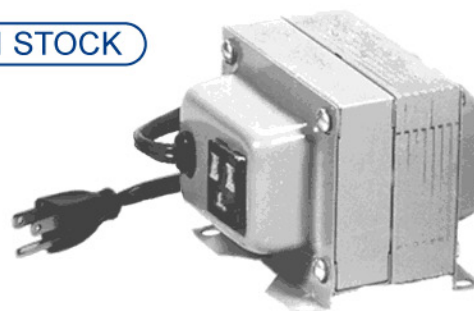
REDUCER AUTOTRANSFORMERS

REDUCE 130 / 115 VOLTS → 115 / 100 VOLTS

REDUCE 15 VOLTS 300 → 1800 VA

CATALOG NUMBER	MAX. VA (WATTS)	NOMINAL AMPS	WEIGHT LBS.	DIMENSIONS		
				H	W	D
1RT-22 G	300	3	2 1/2	2 1/2	3	3 5/8
1RT-30 G	400	4	3	2 1/2	3	3 7/8
1RT-45 G	550	5.5	3 3/4	2 1/2	3	4 3/8
1RT-65 G	750	7.5	4 1/2	3 1/2	3 3/4	4 1/4
1RT-85 G	1000	10	6	3 1/2	3 3/4	4 3/4
1RT-120 G	1400	14	8	3 1/2	3 3/4	5 1/2
1RT-150 G	1800	18	9 3/4	3 1/2	3 3/4	6

IN STOCK



- 6 FOOT 3 WIRE U.S. GROUNDING POWER CORD
- BUILT-IN U.S. 3 WIRE GROUNDING RECEPTACLE

TYPICAL APPLICATIONS:

foreign 100V appliances to be used in the U.S.A.;

115V appliances to be used in countries with 127V supply;

avoid overheating 115V 60Hz FHP motors on 115V 50Hz by reducing voltage to 100V

NOTE: WHEN USING A TRANSFORMER WITH MORE THAN ONE APPLIANCE AT A TIME, THE TOTAL WATTAGE OF ALL APPLIANCES USED TOGETHER SHOULD NOT EXCEED THE MAX. VA (WATTS) OF THAT TRANSFORMER.

QUALITY ENGINEERED

TODD SYSTEMS

INC.

PRECISION BUILT

FAX: (914) 963-3506

50 ASH STREET, YONKERS, NY, 10701 U.S.A.
www.toddsystems.com

(914) 963-3400