



HIGH POWER BOOSTER / REDUCER AUTOTRANSFORMERS

DESIGNED AND MADE IN THE USA

OVER 40 YEARS AS THE INDUSTRY LEADER

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

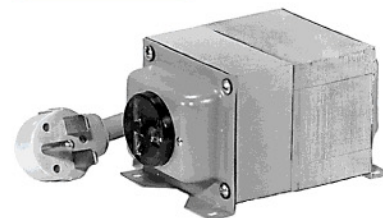
- CLEARLY MARKED ELECTRICAL RATINGS
- BLUE BAKED ENAMEL FINISH

BOOSTER AUTOTRANSFORMERS BOOST 208 VOLTS → 230 VOLTS

BOOST 25 VOLTS 2300 → 7000 VA

CATALOG NUMBER	MAX. VA (WATTS)	NOMINAL AMPS	WEIGHT LBS.	DIMENSIONS			PLUG & RECEPTACLE STYLE
				H	W	D	
2BT-101G	2300	10	9 1/2	4	4 5/8	6 3/8	NEMA 6-15
2BT-151G	3500	15	13	4	4 5/8	7	NEMA 6-15
2BT-201G	4600	20	16	4	4 5/8	7 5/8	NEMA 6-20
2BT-251G	5800	25	21	4	4 5/8	8 1/2	NEMA 6-30
2BT-301G	7000	30	20	4	4 5/8	3 3/8	NEMA 6-30

IN STOCK



- 4 OR 6 FT. POWER CORD WITH U.S. TANDEM PLUG
- BUILT-IN U.S. 230 VOLT, TANDEM RECEPTACLE

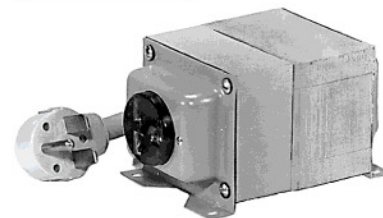
TYPICAL APPLICATIONS: use 230V machinery on 208 volts

REDUCER AUTOTRANSFORMERS REDUCE 230 VOLTS → 208 VOLTS

REDUCE 25 VOLTS 2300 → 7000 VA

CATALOG NUMBER	MAX. VA (WATTS)	NOMINAL AMPS	WEIGHT LBS.	DIMENSIONS			PLUG & RECEPTACLE STYLE
				H	W	D	
2RT-101G	2300	10	9 1/2	4	4 5/8	6 3/8	NEMA 6-15
2RT-151G	3500	15	13	4	4 5/8	7	NEMA 6-15
2RT-201G	4600	20	16	4	4 5/8	7 5/8	NEMA 6-20
2RT-251G	5800	25	21	4	4 5/8	8 1/2	NEMA 6-30
2RT-301G	7000	30	20	4	4 5/8	3 3/8	NEMA 6-30

IN STOCK



- 4 OR 6 FT. POWER CORD WITH U.S. TANDEM PLUG
- BUILT-IN U.S. 230 VOLT, TANDEM RECEPTACLE

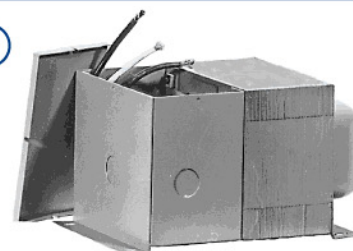
TYPICAL APPLICATIONS: use 208V machinery on 230 volts
use 230V, 60 Hz machinery on 50 Hz with voltage reduced to 208V

BOOSTER/REDUCER AUTOTRANSFORMERS CHANGE 208 VOLTS ↔ 230 VOLTS

BOOST/REDUCE 25 VOLTS 3500 → 8000 VA

CATALOG NUMBER	MAX. VA (WATTS)	NOMINAL AMPS	WEIGHT LBS.	DIMENSIONS		
				H	W	D
2BT-101JB	2300	10	8	4	4 5/8	6 1/8
2BT-151JB	3500	15	11 1/2	4	4 5/8	7
2BT-201JB	4600	20	14 3/4	4	4 5/8	7 5/8
2BT-251JB	5800	25	19	4	4 5/8	8 1/2
2BT-301JB	7000	30	18	4	4 5/8	8 3/8
2BT-351JB	8000	35	22	4	4 5/8	9 1/8

IN STOCK



- USE TO BOOST OR REDUCE 25 VOLTS
- JUNCTION BOX FOR PERMANENT WIRING (NO POWER CORD OR RECEPTACLE)
- WIRING DIAGRAM PERMANENTLY LABELED

TYPICAL APPLICATIONS: use 230V machinery on 208 Volts;
use 208V machinery on 230 Volts;
use 230V, 60 Hz machinery on 50 Hz with voltage reduced to 208V

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

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