POOL AND SPA

NTERMATIC

Safety Transformers





PX Series Pool and Spa Transformers

These safety transformers are specifically designed to operate in harsh environments, such as high humidity, combined with heat, and chemicals typically found around pools and spas.

The two piece enclosure is made from stainless steel or galvanized steel and electrostatically coated with powder paint in order to weather the elements. With cover removed, the high and low voltage compartments are fully exposed and the knock-outs make wiring extremely convenient.

The transformer is made by the unique, two bobbin process and has a safety shield between the primary and secondary windings. In addition, the entire transformer is vacuum impregnated to resist moisture as well as for cooler, more efficient, and quieter operation. The output voltage of the secondary is selectable, depending on the input connections. All transformer models are safeguarded by an integral automatic-reset protector.

PX Series Applications

Pool /Spas Lights
 Outdoor Lighting
 Fountain Lighting

Specifications - PX100(S) & PX300(S)

ENCLOSURES- 7-1/4" (19.4 cm) high x 5-1/4" (13.3 cm) wide x 4-1/2" (11.4 cm) deep. Stainless steel or steel with electrostatically applied light beige finish. Mounting brackets top and bottom. KNOCKOUTS – Total of eight 1/2"-3/4" combination. (4) bottom, (2) right side, (1) left side, (1) back. ELECTRICAL RATING- See table.

SHIPPING WEIGHT – See table.

AGENCY APPROVAL – C/US

Specifications - PX600

ENCLOSURES— 10" (25.4 cm) high x 10" (25.4 cm) wide x 5" (12.7 cm) deep. Stainless steel or steel with electrostatically applied light beige finish. Mounting brackets top and bottom. KNOCKOUTS — Two combination 1/2"-3/4", and 4 combination 3/4"-1" knockouts on the bottom. Total of six combination 1/2"-3/4 knockouts, (2) right side, (1) left side, (2) back.

ELECTRICAL RATING— See table. SHIPPING WEIGHT — See table. AGENCY APPROVAL — C/US

Model Number	DESCRIPTION	INPUT	Оитрит	SHIPPING WEIGHT
PX100	100 Watt Beige Steel	120V, 1 Amp	12 or 13V	7 lbs
PX100S	100 Watt Stainless Steel	120V, 1 Amp	12 or 13V	7 lbs
PX300	300 Watt Beige Steel	120V, 3 Amp	12, 13 or 14V	13 lbs
PX300S	300 Watt Stainless Steel	120V, 3 Amp	12, 13 or 14V	13 lbs
PX600	600 Watt Beige Steel	120V, 6 Amp	12, 13 or 14V	25 lbs