

## Item Bundle - 80 A Load Center with P1353ME Mechanism

Item PE35300



### PRODUCT DESCRIPTION

This system can be used as a load center only, or add mechanisms or wiring devices for complete control systems.

### FEATURES

- ▶ 80 A 8-position breaker base
- ▶ 3-SPST mechanism (P1353ME) controls single and two-speed filter pumps, cleaner/booster pumps, and pool/spa landscape lighting
- ▶ Load center dead front has four knockouts for switches or GFCIs
- ▶ Transformer option provides low voltage for LED lights
- ▶ Wiring devices may be installed in these load centers with the use of Standoffs, sold separately

### APPLICATIONS

- ▶ Distribution/Control Panel
- ▶ Motor Control
- ▶ Pump Control

### TECHNICAL DATA

#### General

Model Number	PE35300
Description	80 A Load Center with P1353ME Mechanism
UPC Code	078275105331
Brand	Intermatic
Country of Origin (Intermatic)	CANADA
Warranty Period	1-Year limited

#### Mechanical Specifications

Number of Breaker Knockouts	8
Enclosure Type	Outdoor type 3R plastic

#### Dimensions

Product Dimensions (H x W x D) in	22.875 x 14.875 x 4.75 in
Knockout Dimensions Bottom	(1) 1 1/8" diameter hole, (6) 1/2" - 3/4", (3) 3/4" - 1"
Knockout Dimensions Back	(1) 3/4" - 1"
Knockout Dimensions Left	(2) 1/2" - 3/4"
Knockout Dimensions Right	(1) 1 3/4" x 2 3/4"

#### Load Ratings

Tungsten Range(s)	5 A, 120/240 VAC, 50/60 Hz
Motor	80 LRA @ 120 VAC, 50 Hz; 80 LRA @ 240 VAC, 50 Hz; 17 FLA @ 120 VAC, 50 Hz; 17 FLA @ 240 VAC, 50 Hz; 80 LRA @ 120 VAC, 60 Hz; 80 LRA @ 240 VAC, 60 Hz; 17 FLA @ 120 VAC, 60 Hz; 17 FLA @ 240 VAC, 60 Hz
Load Center Ratings	80 A; 80 A, 208 VAC, Single Phase
Auxiliary Switch	2 A, 24 VAC
Resistive Load Ratings Ranges	17 A, 120/240 VAC, 50/60 Hz
Motor Load Ratings Ranges	80 LRA, 17 FLA @ 120/240 VAC, 50/60 Hz

**Electrical Specifications**

Number of Circuits	3
Switch Type	3-SPST
Number of Receptacle/Switch Knockouts	4

**Packaging**

Unit Carton Dimensions (H x W x L) in	5.509 x 16.009 x 23.509 in
---------------------------------------	----------------------------

**Standards and Certifications**

CSA Certification	cCSAus
California Proposition 65	DEHP

---

## ACCESSORIES



21T156A  
Spacer-Standoff, 3" long - 4 pack



21T166A  
Spacer-Standoff, 3" long - 2 pack