

HIGHWAY SERVICE PANEL

HWYSP12

This family of HWYSP12 Highway Service Panels can be used on any steel pole for street lighting or power distribution and is fed from a supply authority underground or overhead service. The hinged door with padlockable handle enables easy access. A Type 3R rating and stainless steel construction offer additional protection.

Features / Specifications

- 304 stainless steel construction
- Service entrance rated
- CSA Type 3R rated
- · Overhead or underground service applications
- Hand-Off-Auto photocell bypass switch
- · Lock-out tab on main breaker
- Mounting hardware and conduit fittings included
- 12 cct panel
- 120/240 VAC 1 phase
- 10 kAIC rated
- 100A main breaker (standard)
- Padlockable handle
- 11/4-in. conduit entry and 2-in. pole access hole on back
- Contactors and controls section for up to two 4-pole contactors or flashers
- Listed on BC MOT&I recognized products list

Options

- 30 A and 100 A main breakers
- Snowplow debris cover
- Up to 2 lighting contactors
- Flasher controls
- Sub breakers as required up to 22 kAIC
- Additional contactors
- Crosswalk flasher
- Warning board flasher
- Up to 2 lighting contactors









FRONT VIEW

SIDE VIEW

PART NUMBER	HEIGHT	WIDTH	DEPTH	MAIN SERVICE	SERVICE	MAX # CONTACTORS
HWYSP12-3S	24 in	16 in	8 in	120/240V 30A 1PH	Overhead	3
HWYSP12-6S	24 in	16 in	8 in	120/240V 60A 1PH	Overhead	3
HWYSP12-10S*	24 in	16 in	8 in	120/240V 100A 1PH	Overhead	3
HWYSP12-3S-U	24 in	16 in	8 in	120/240V 30A 1PH	Underground	3
HWYSP12-6S-U	24 in	16 in	8 in	120/240V 60A 1PH	Underground	3
HWYSP12-10S-U	24 in	16 in	8 in	120/240V 100A 1PH	Underground	3

* Standard design

Contact Valid for all available options.