

# Disconnect Switches

## Type VB Panelboard Units

Selection

### Fusible Units For SB1, SB2 Switchboards and F1, F2 Panelboards

**Catalog Numbering System**

**V 7 E 3 2 3 3 A**

**Vacu-Break Unit** → V

**Width** → 7

2 = 12"    7 = 17"    M = 17" (Main)

**Height** → E

A = 2½"    B = 5"    E = 7½"    F = 10"    H = 15"    S = 18.75"

**Number of Poles** → 3

2    3

**Voltage Rating** → 2

2 = 240V    6 = 600V

**Amperes** → 3

0 = Single Unit  
Double    1 = 30A    2 = 60A    3 = 100A    4 = 200A

**Ampere Rating** → 2

1 = 30A    2 = 60A    3 = 100A    4 = 200A    5 = 400A    6 = 600A

**Series Type** → A

A = 400A, 600A    Omit = 30A–200A, 800A–1200A

Example: V7E3233 = **Vacu-Break Unit, 17" Wide, 7½" High, 3-Pole, 240 Volts, Double Branch Unit with 100 Amp Rating each side. Suffix letters MS indicate Main Switch.**

### Vacu-Break® Fusible Units

#### 2-Pole<sup>①</sup>, 12" Wide

240V AC, 250V DC

Ampere Rating	Unit Height (inches)	Unit Depth (inches)	Horsepower Rating			Unit Lug Wire Range (Cu/Al) and Cables Per Pole	Weight (pounds)	Catalog Number
			240 Volt AC		250 Volt DC			
			Standard	Maximum				
30–30	2½ <sup>②</sup>	4½	1½	3	5	(1)–#14 to #8 (Cu Only)	5	V2A2211LR■
30–30	5	4½	1½	3	5	(1)–#14 to #4	9	V2B2211LR■
30–60	5	4½	1½–3	3–10	5–10	(1)–#14 to #2	9	V2B2212LR■
60–60	5	4½	3	10	10	(1)–#14 to #2	9	V2B2222LR■
100	7½	6¾	7½	15	20	(1)–#14 to #1/0	14	V2E2203LR■
200	7½	6¾	15	—	40	(1)–#6 to 350 kcmil	19	V2E2204LR■

#### 3-Pole

240V AC, 250V DC

Ampere Rating	Unit Height (inches)	Unit Depth (inches)	Horsepower Rating		Unit Lug Wire Range (Cu/Al) and Cables Per Pole	Weight (pounds)	Catalog Number
			240 Volt AC				
			Standard	Maximum			

#### Branch Circuits, 12" Wide Units

30–30	2½ <sup>②</sup>	4½	3	7½	(1)–#14 to #8 (Cu Only)	5	V2A3211■
30–30	5	4½	3	7½	(1)–#14 to #4	9	V2B3211■
30–30	5	4½	3	7½	(1)–#14 to #4	9	V2B3211R <sup>③</sup> ■
30–60	5	4½	3–7½	7½–15	(1)–#14 to #2	9	V2B3212■
30–60	5	4½	3–7½	7½–15	(1)–#14 to #2	9	V2B3212R <sup>③</sup> ■
60–60	5	4½	7½	15	(1)–#14 to #2	9	V2B3222
60–60	5	4½	7½	15	(1)–#14 to #2	9	V2B3222R <sup>③</sup> ■
100	7½	6¾	15	30	(1)–#14 to #1/0	14	V2E3203
200	10	6¾	25	60	(1)–#6 to 350 kcmil	21	V2F3204

#### Main Switch<sup>④</sup>, 12" Wide Units, Back Connected

200	10	6¾	25	50	⑤	21	V2F3204MS■
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For inches / millimeters conversion, multiply inches by 25.4.

■ Built to order. Allow 4–6 weeks for delivery.

① These units are available in LR (left, right) connection configurations only.

② This unit is not a Vacu-Break unit, but rather operates on a sliding contact, double break principle. Rated 10,000 AIC max. with either Class H or K fuses. Will not accept Class R fuse clip kits.

③ Units set up for R-fuse application only.

④ For 2-pole main switch (200A), use 3-pole main switch Vacu-Break unit.

⑤ Load-side furnished with spade type bolted terminal pads.