



Center Break Slant Type CBS

Aluminum or Copper

3000A

Pacific Air Break Switch Technology

PASCOR offers versatility and reliability in its entire line of group operated switches. Ideal for either substation or transmission applications, **PASCOR** switches are engineered to the highest standards to meet ANSI requirements. **PASCOR** customizes controls on each switch to suit the application.

Center Break Slant

- Manufactured in either aluminum or copper
- Requires minimum overhead clearance
- Slanted insulators allow for minimum base mounting

Application: Substation & Transmission

- Horizontal upright
- Vertical
- Underhung
- Phase over phase
- Phase opposite phase

Standard Features

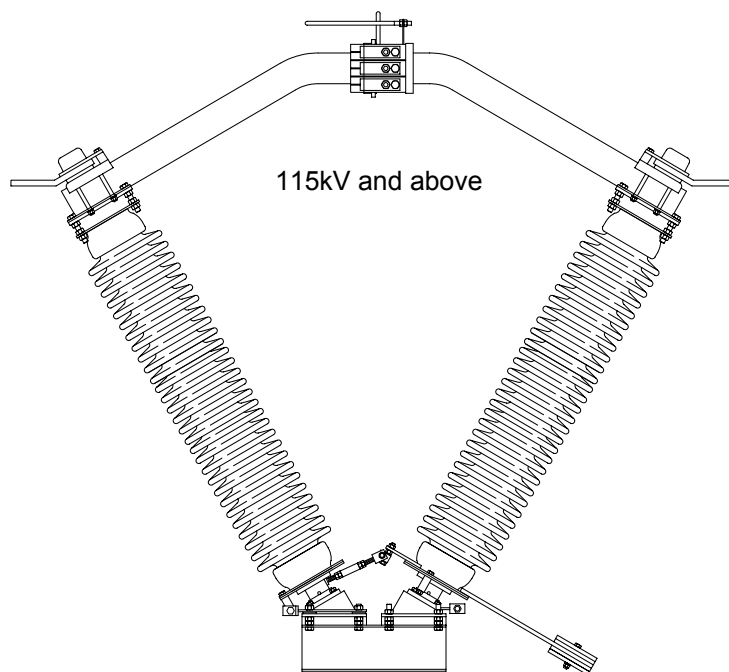
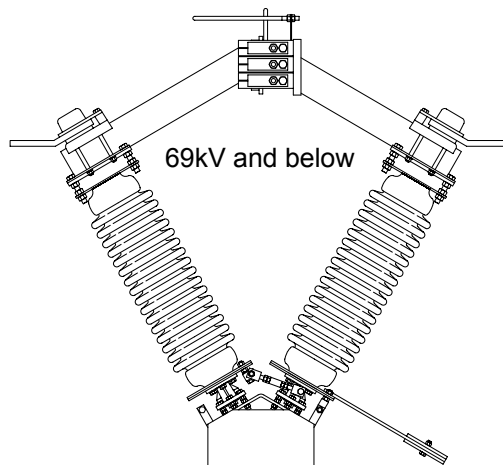
- 1/2" Stainless Steel arcing horns
- Brazed silver-to-silver contacts
- Rigid tubular blades
- Stainless steel live parts hardware
- Stainless steel ball bearings 115kV and above
- Stainless steel shaft in bronze sleeve bearing 69kV and below
- Galvanized steel base

Operator Option

- Swing handle
- Worm gear
- Motor operator

Accessories

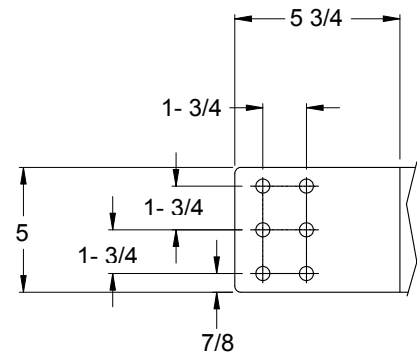
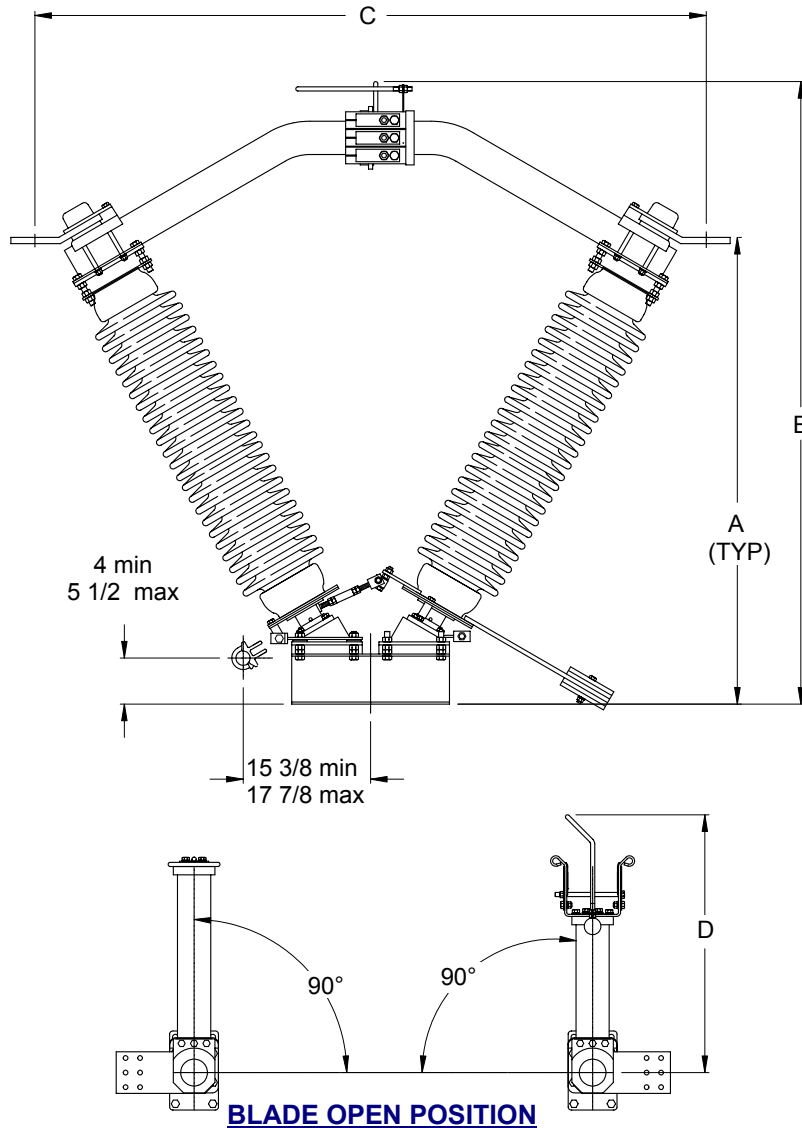
- Whip type horns
- Single vacuum bottle interrupters
- Ground switches
- Counterweight as required



CBSA Center Break Slant Aluminum

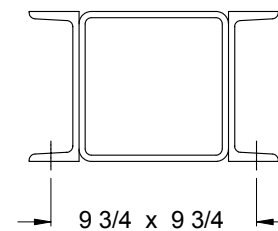
CBSC Center Break Slant Copper

pascor



TERMINAL PAD DETAIL

ANSI Standard Hole Patter
9/16 diameter holes
(Center holes for 600A connector)



**STANDARD MOUNTING
FOOTPRINT**

kV (nom)	kV BIL	Amps Continuous	kA Mom.	STD. INSUL.	INSUL. BC (IN)	INSUL. HGT (IN)	Dimensions are in inches				
							A	B	C	D	E*
15	110	3000	120	TR205	3	10	25 ¹ / ₂	36 ¹⁵ / ₁₆	40 ³ / ₈	24 ⁵ / ₈	1545
23	150	3000	120	TR208	3	14	29	41 ¹ / ₂	44 ³ / ₈	26 ⁷ / ₈	1605
34.5	200	3000	120	TR210	3	18	32 ¹ / ₂	46 ¹ / ₈	48 ³ / ₈	29 ¹ / ₈	1671
46	250	3000	120	TR214	3	22	36	50 ³ / ₄	52 ³ / ₈	31 ¹ / ₂	1803
69	350	3000	120	TR216	3	30	42 ³ / ₄	60 ¹ / ₈	60 ³ / ₈	36	1935
115	550	3000	120	TR286	5	45	56	74 ³ / ₄	80 ⁷ / ₈	46	2283
138	650	3000	120	TR288	5	54	64	85 ⁷ / ₈	90	51 ¹ / ₄	2427
161	750	3000	120	TR291	5	62	73 ¹ / ₄	99 ⁷ / ₁₆	104	59 ³ / ₈	2817
230	900	3000	120	TR304	5	80	89	121 ¹ / ₁₆	122	72 ¹ / ₂	3045

*Weights are in lbs., and include 3 phases, insulators and controls

Pacific Air Switch Corporation

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