



Center Break Slant Type CBS

Aluminum or Copper

1200 & 1600 A

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

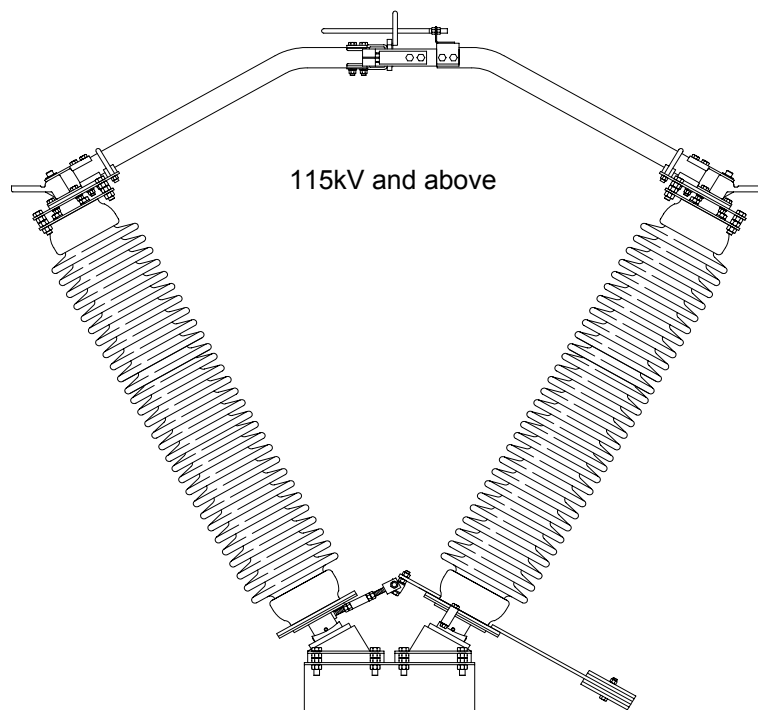
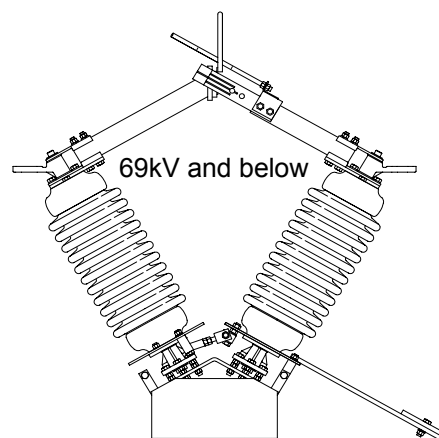
- 1/2" Stainless Steel arcing horns
- Brazed silver-to-silver contacts
- Rigid tubular blades
- Stainless steel live parts hardware
- Stainless steel ball bearings 115kV and above
- Stainless steel shaft in bronze sleeve bearing 69kV and below
- Galvanized steel base

Operator Option

- Swing handle
- Worm gear
- Motor operator

Accessories

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



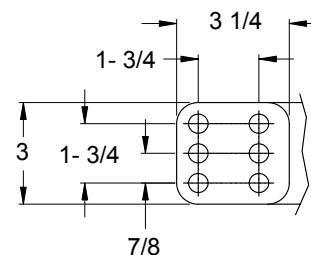
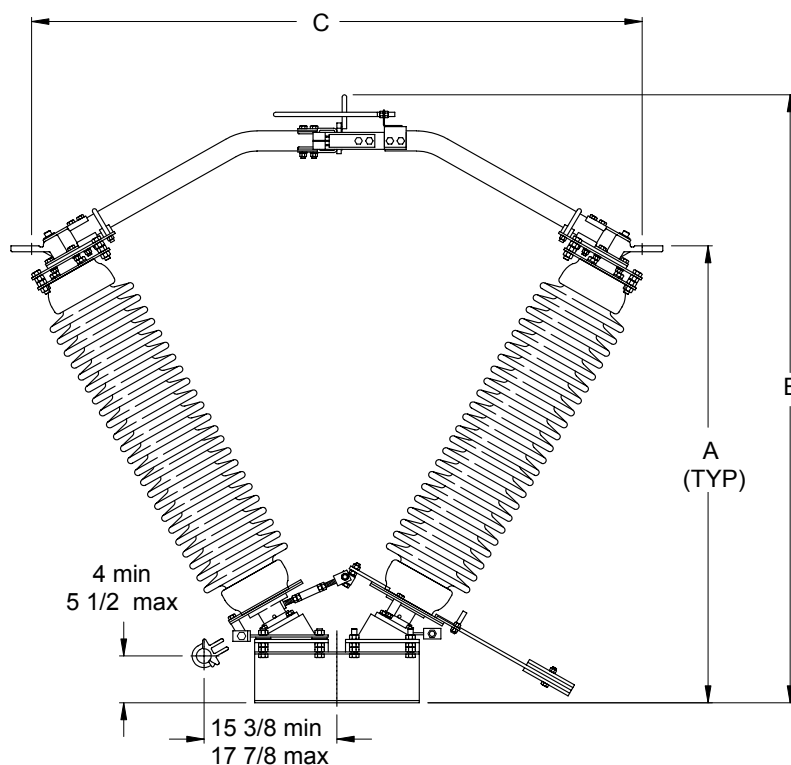
Pacific Air Switch Corporation

P.O. Box 328 , 2615 23rd Avenue, Forest Grove, OR 97116, (503) 359-3939, Fax: (503) 357-0858

CBSA Center Break Slant Aluminum

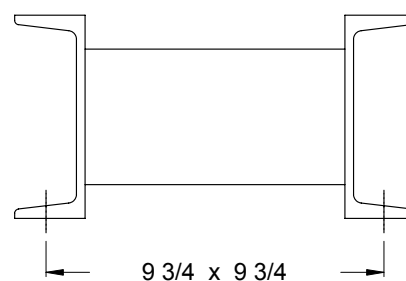
CBSC Center Break Slant Copper

pascor

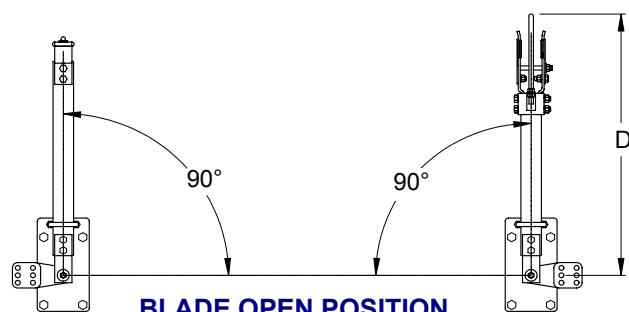


TERMINAL PAD DETAIL

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



STANDARD MOUNTING FOOTPRINT



BLADE OPEN POSITION

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	1200/1600	61/70	TR205	3	10	21 ³ / ₄	36 ³ / ₈	28 ¹ / ₈	20	615
23	150	1200/1600	61/70	TR208	3	14	25 ¹ / ₄	41	32 ¹ / ₈	22 ¹ / ₄	675
34.5	200	1200/1600	61/70	TR210	3	18	28 ³ / ₄	45 ⁵ / ₈	36 ¹ / ₈	24 ³ / ₄	741
46	250	1200/1600	61/70	TR214	3	22	32 ¹ / ₄	50 ¹ / ₄	40 ¹ / ₈	27	873
69	350	1200/1600	61/70	TR216	3	30	40 ¹ / ₄	53 ¹ / ₄	53 ⁷ / ₈	33	1005
115	550	1200/1600	61/70	TR286	5	45	53 ³ / ₄	71 ³ / ₄	70 ¹ / ₂	42 ¹ / ₂	1353
138	650	1200/1600	61/70	TR288	5	54	61 ³ / ₄	82 ¹ / ₈	79 ¹ / ₂	47 ³ / ₄	1497
161	750	1200/1600	61/70	TR291	5	62	71 ¹ / ₄	96 ¹ / ₂	93 ¹ / ₂	58 ¹ / ₄	1887
230	900	1200/1600	61/70	TR304	5	80	86 ³ / ₄	118 ¹ / ₄	111 ¹ / ₂	71 ¹ / ₂	2115

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

Pacific Air Switch Corporation

P.O. Box 328 , 2615 23rd Avenue, Forest Grove, OR 97116, (503) 359-3939, Fax: (503) 357-0858