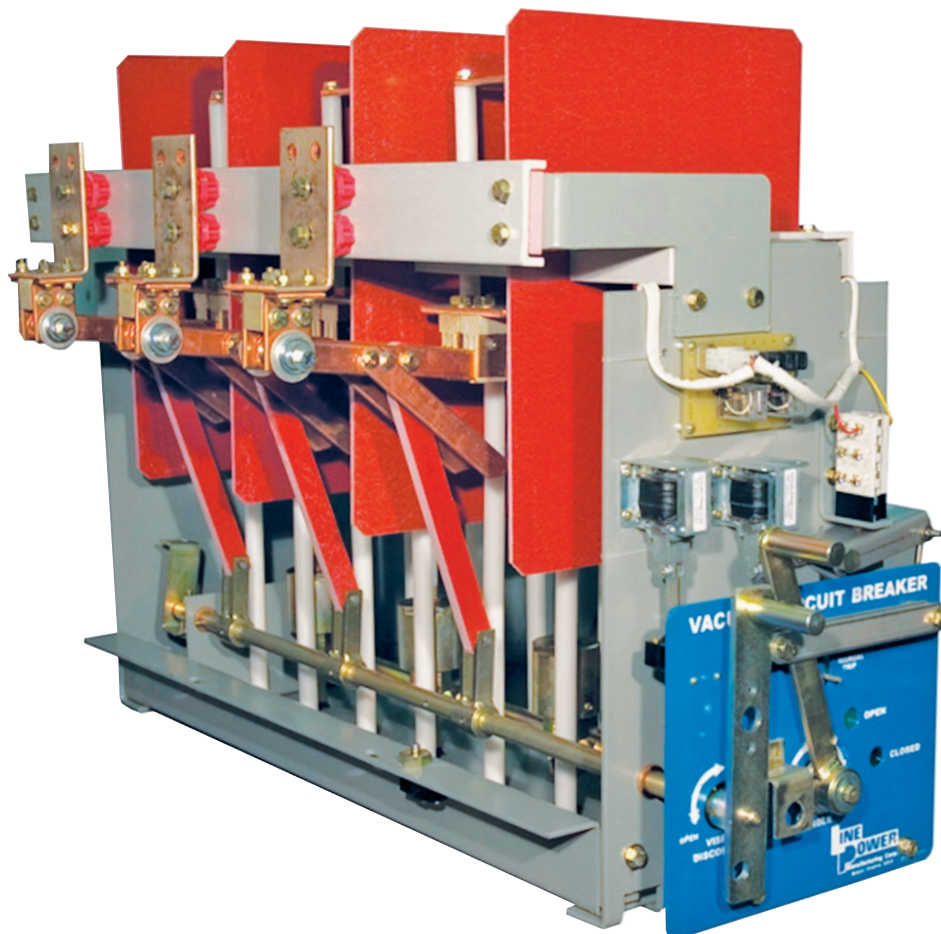


# 15.5 kV 1200 Amp Vacuum Circuit Breaker



## Application

Line Power Manufacturing's Vacuum Circuit Breaker, 3-phase, 15.5 kV power interrupting device, is designed to provide protection for all types of electric feed circuits within its ratings.

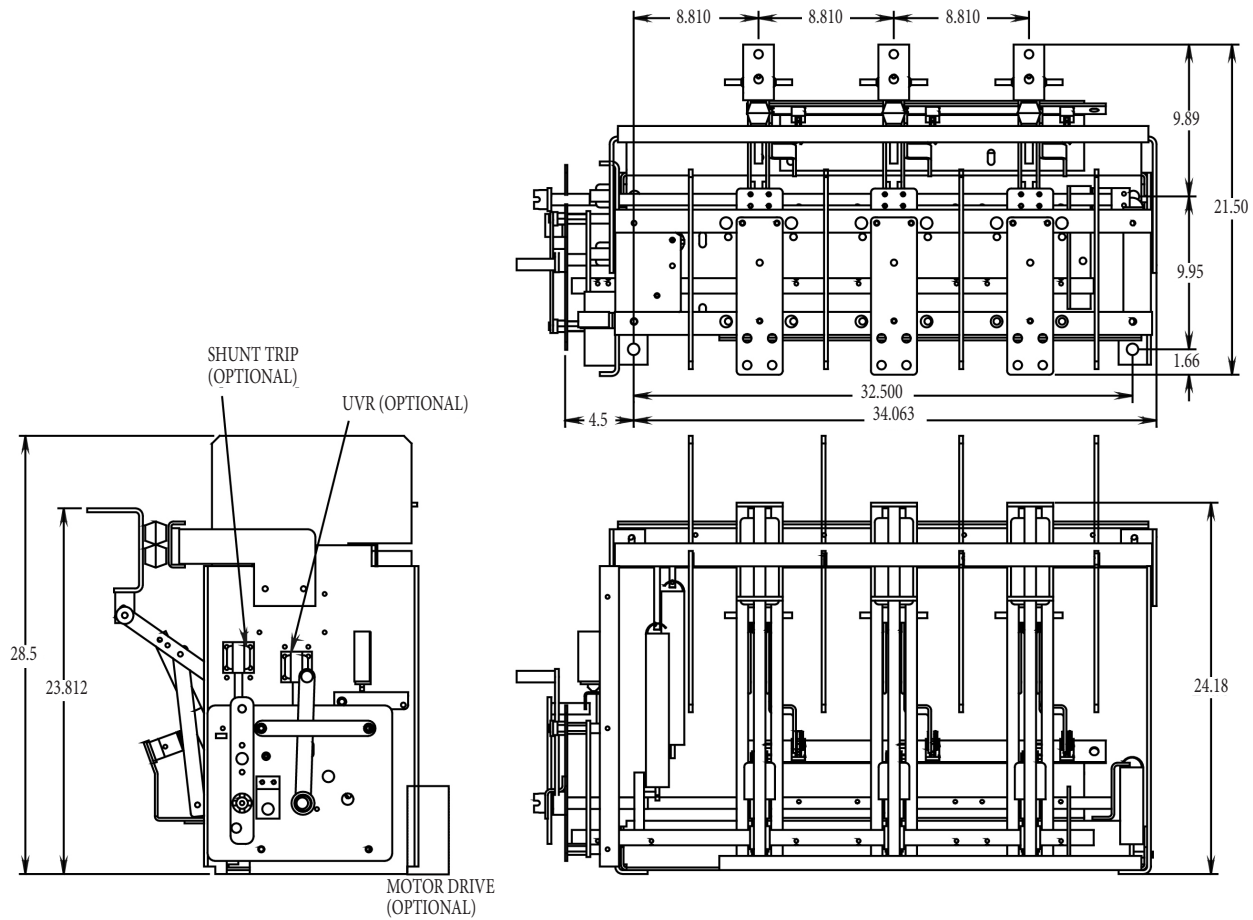
## Ratings (1200 Amp Model)

Continuous Current ..... 1200 Amperes  
Maximum Voltage ..... 15.5 kV  
Symmetrical Interrupting Capacity .. 18,000 Amperes  
Lightning Impulse Withstand (BIL) .. 95 kV  
Switching Current ..... 1200A

## Features

- Mechanically interlocked visible disconnect.
- Independent bottle wear indicators.
- Each bottle assembly can be independently adjusted for proper contact pressure to insure that adequate interrupting capacities are met.
- Optional Accessories
  - Load side grounding of visible disconnect
  - Non-isolated
  - Isolated
  - Shunt Trip
  - Undervoltage release
  - Motor operation
  - Key interlocks

# 15.5kV, 1200 Amp Vacuum Circuit Breaker with Visible Disconnect and Grounding Profile



## SELECTION CHART

	PART NO.	20-2115-01	20-2115-02	20-2115-03	20-2115-04	20-2115-05	20-2115-06	20-2115-16	20-2115-17	20-2115-18	20-2115-19	20-2115-20	20-2115-21	20-2115-22	20-2115-23	20-2115-24	20-2115-34	20-2115-35	20-2115-36
<b>DESCRIPTION</b>																			
BASIC		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
VISIBLE DISCONNECT		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MOTOR DRIVE																			
NONE		X	X	X	X	X	X	X	X	X									
120V											X	X	X	X	X	X	X	X	X
SHUNT TRIP																			
NONE		X	X	X							X	X	X						
48Vdc - 175Vdc, 120Vac					X	X	X							X	X	X			
CAP TRIP (120Vdc - 375Vdc) *								X	X	X							X	X	X
UNDERVOLTAGE																			
NONE		X			X			X			X			X			X		
120 VAC			X			X			X			X			X			X	
240 VAC				X			X			X			X			X			X
SUFFIX LETTERS																			
G		OUTPUT GROUNDING (NON-ISOLATED)																	
IG		OUTPUT GROUNDING (ISOLATED)																	
K		KIRKLOCK PROVISION																	
KK		2 KEY KIRKLOCK PROVISION																	

\*A series of two auxiliary contacts are recommended for tripping with dc voltage over 170Vdc.

