

ATLV MaxSG Features

Closed-Door Draw out Capability (standard)

MaxSG offers the ability to rack the breaker from the "CONNECT" position through the "TEST" position and to the "DISCONNECT" position while the breaker compartment door remains stationary and closed providing maximum convenience and personnel safety.



True Closed Door Draw out Capability

Draw out Padlock Provision

Allows the Emax breaker to be padlocked in the "CONNECT", "TEST" or "DISCONNECT" position providing an added degree of safety.

Breaker Rejection Feature (standard)

Prevents breakers with lower short circuit/continuous current ratings from being inserted into the breaker compartment.



Emax breaker rejection feature.

Safety Shutters (standard)

Safety shutters to prevent accidental contact with live bus are a standard on all breakers. In addition a padlock feature is available to lock the shutters in the closed position for an added degree of safety.

Breaker Insertion / Withdrawal Interlock (standard)

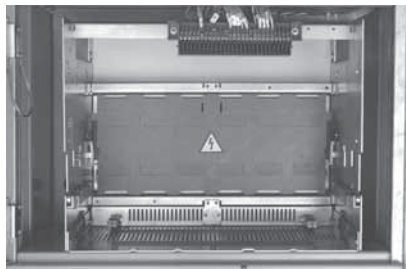
Interlocks prevent racking of the breaker while the main contacts are closed.

Kirk Key Interlocks

Allows the breaker to be locked open when in the connected position. Typical mechanical breaker interlocking can be achieved with this feature. Single and double barrel locks are available in the breaker compartment.

Overhead Lift Device

A rail mounted hoist is installed on top of the equipment for lifting the breakers into and out of the breaker cubicles.



Safety shutters standard in every Breaker cubicle.



MaxSG overhead lift device.