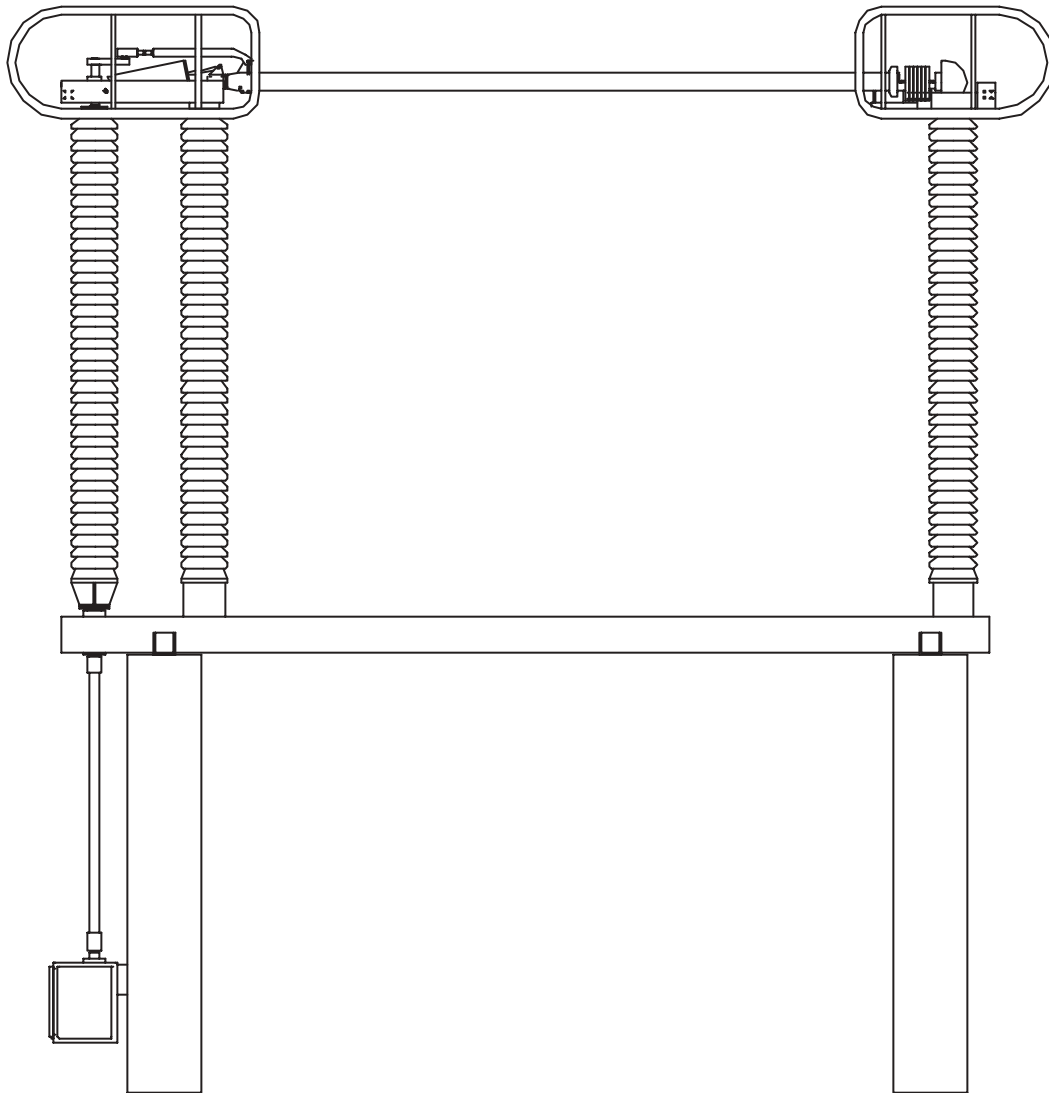


# Morpac Type EA2



**Type EA2, Vertical Break Switch, 500-765 KV. 3000 to 4000 Amps.  
4000 Amp. version shown with Morpac Motor Operator.**

# Type EA2

## Type EA2, 550 to 765 kV Vertical Break Switch

Morpac Industries, Inc. has provided 765 KV vertical reach switches for over 30 years. Now with the introduction of the 765 KV EA2 switch, there are two types of switches available for 765 KV, the EA2 vertical break and the VR1 vertical reach. Morpac is the only US manufacturer to offer both a vertical reach and vertical break switch at 765. Refer to our catalog for information on the VR1 or contact us directly for more information on the VR1.

Morpac's experience at 765KV, its experience with vertical break switches at 500 KV and below, along with an increased market demand for 765 KV switches led logically to the development of a vertical break switch for 765 kV applications. Although the switch is relatively new, its design incorporates tried and true principles and has behind it over 50 years of vertical break switch design experience.

Our design goal was not to make the cheapest switch that would pass ANSI, but to design and build a competitive switch that not only passes ANSI but will last 75 years.

### Features

- The EA2 is an aluminum, vertical break switch rated for 550 and 765 KV applications.
- Current ratings available are 3000 or 4000 amps.
- Jaw contacts are traditional reverse loop design.
- Hinge contacts are sealed, threaded, heavy silver plated copper studs.
- Sealed hinge contacts help provide superior ice breaking capabilities
- All contact points are silver to silver.
- The minimal use of castings in favor of extrusions and CNC produced parts make the EA2 a consistent, reliable, high quality, yet competitive switch.
- Time proven design features representing over 50 years experience in vertical break switches and over 30 years experience in building 765 KV switches.

Morpac is committed to building high quality, trouble free switches at competitive prices. For more information about this switch, please contact us.