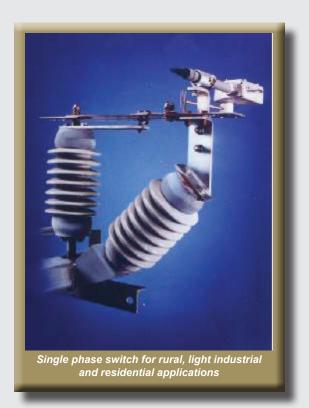
# PATTON & COOKE Isolating Disconnect Switch Type 'STU'

The Patton & Cooke single phase unitized disconnect is your ideal choice for rural farming, residential or light industrial applications. It is ideal for locations where a cost effective, compact and easily installed switch may be required. The P&C 'STU' disconnects are constructed of a sturdy galvanized steel base, which eliminates the need for additional cross arms while offering great resistance to the elements. Available in several configurations including 15/25 kV, 600/1200 A and air/load break.

Standard features include: hot tin dipped copper 4 hole NEMA terminal pads, high conductivity copper, self wiping, silver plated contact jaws, arcing rods, unitized construction, galvanized steel body and 30 feet of operating pipe.

FEATURES	BENEFITS
Single phase option	Compact, cost effective design
Unitized construction	No cross arm required on pole
Galvanized steel body	Resistance to the elements
Keyhole mounting channel	Easy installation
Swing handle with padlock provision	Compact stowage and security
Universally adaptable operating mechanism	Configures to most pole designs







High Voltage Equipment Solutions. Design and Manufacturing.

## SUPERIOR TECHNOLOGY



#### Side view of STU assembly

System Voltage	BIL	Test Voltage AC (60 Hz)		Momentary Symetrical		
kV	kV	Wet (10s) kV	Dry (60s) kV	600a kA	1200a kA	2000a kA
15	110	45	50	40	61	100
25	150	60	70	40	61	100

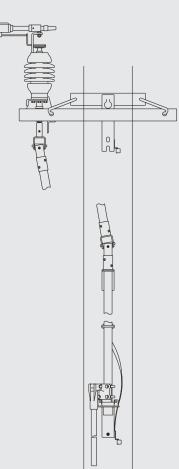
Switches meet or exceed the test requirements of ANSI C37.34



### AVAILABLE OPTIONS:

- Three Phase
- Load-break device
- Provisions for mechanical key interlock mounting
- Ground mats and switchrod insulators





#### Top view of STU assembly

