

Load break tool LOADBUSTER®

24 and 36kV



The S&C Electric Company LOADBUSTER tool is light, portable and easy to use. If associated with an operating pole with a universal head, it brings load break to disconnectors, cutouts and power fuses.

LOADBUSTER has load breaking capability through 34.5kV and a nominal current of 630A (900A max.).

LOADBUSTER is a portable switch that is used whenever it is necessary to break the load. The same LOADBUSTER can be used on several devices. It represents a considerable saving on disconnect elements.

It can perform between 1,500 and 2,000 operations without the need for maintenance.

The new LOADBUSTER (from the year 2003) is fitted with a counter so that the user is aware at all times of the number of operations performed.

As well as switching load currents, LOADBUSTER can break the magnetizing current of transformers, lines, cables and capacitor banks.

It is supplied with a carrying case.

Operation



Attach



Pull



Remove

Technical specifications

	5300R3-S101	5400R3-S101
Nominal kV	14,4/25	25/34,5
Max. kV	27	38
Nom. current	630 A	
Max. current	900 A	