



TRUST. WELL EARNED.

## Heritage Brands

### BRUSH Switchgear incorporates the following Heritage Brands:



#### BRUSH Switchgear

Charles Francis Brush established the Brush Electrical Engineering Company in 1888 and were the pioneers behind the development of Vacuum Switchgear.

In the last 30 years, successes have included the first Vacuum Switchgear Circuit Breaker (FV and OFV) in Europe and India, and the world's first Ring Main Unit (Falcon Beta).



#### Whipp & Bourne

Established in 1903, Whipp & Bourne has long been a leader in heavy-duty electrical switchgear, introducing arc and oil circuit breakers in 1908 and 1909 respectively.

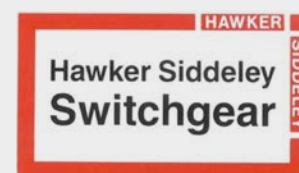
In 1975 the company launched its vacuum insulated switchgear and was acquired by Babcock International Limited. In 1987, Whipp & Bourne became part of FKI plc then merged with Hawker Siddeley in 1996.



#### South Wales Switchgear

Formed in 1941 in Treforest, South Wales, South Wales Switchgear (SWS) led the way in exploiting SF6 gas as a medium of interruption and insulation.

Traditionally, South Wales Switchgear were involved in the design and manufacture of 11kV – 33kV switchgear and DC type switchgear for naval projects.



#### Hawker Siddeley Switchgear

In 1991, South Wales Switchgear merged with Brush Switchgear to form Hawker Siddeley Switchgear Ltd. Hawker Siddeley Switchgear Ltd was then acquired by FKI plc in November 1996.

The company relocated to the present Blackwood site in South Wales and created a Centre of Excellence for the manufacture of MV Distribution Switchgear. In 2008 Melrose Plc acquired FKI Switchgear where it returned to its former brand of Hawker Siddeley Switchgear.



TRUST. WELL EARNED.

## Heritage Products



### VSI/VMV/VMVD

12kV Indoor withdrawable Metalclad Switchgear

### VMH



### MM74

High Speed DC Circuit Breaker

### MM81

Semi-High Speed DC Circuit Breaker

### DV Ranges

12kV Withdrawable Metalclad Vacuum Switchgear

### CV Range

15kV Withdrawable Vacuum Switchgear

### AK, AH, BK and BH Ranges

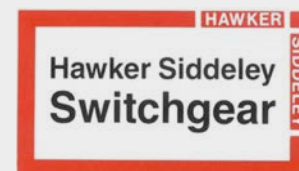
3.3/6.6kV Airbreak Contactors



### SWS Indoor – Types C/D Range Oil

### C4X & D4X

South Wales Switchgear Indoor Switchgear



### Hawkvac 15

15kV Indoor withdrawable Switchgear

### Hawkvac 25

### Hawkgas 12

12kV Indoor withdrawable Switchgear

### Hawkgas 25

Hawkgas 25 (SMOS)

Hawkgas 36 Indoor and Outdoor

### BRUSH

Switchgear Division: Unit 3, Blackwood Business Park, Newport Road, Blackwood, South Wales NP12 2XH United Kingdom

T: +44 (0) 1495 223 001

HSS14032/04/19

[www.brush.eu](http://www.brush.eu)