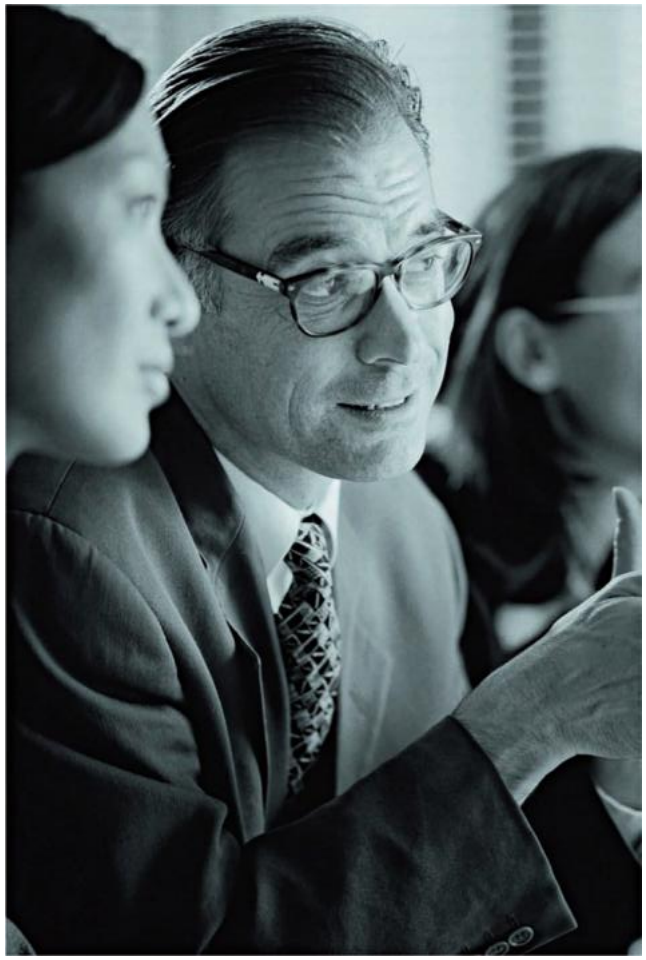
LUGAO POWER CO.,LTD.

LUGAO electric

Lugao Power Co.,Ltd.



LUGAO



# 关于柳高

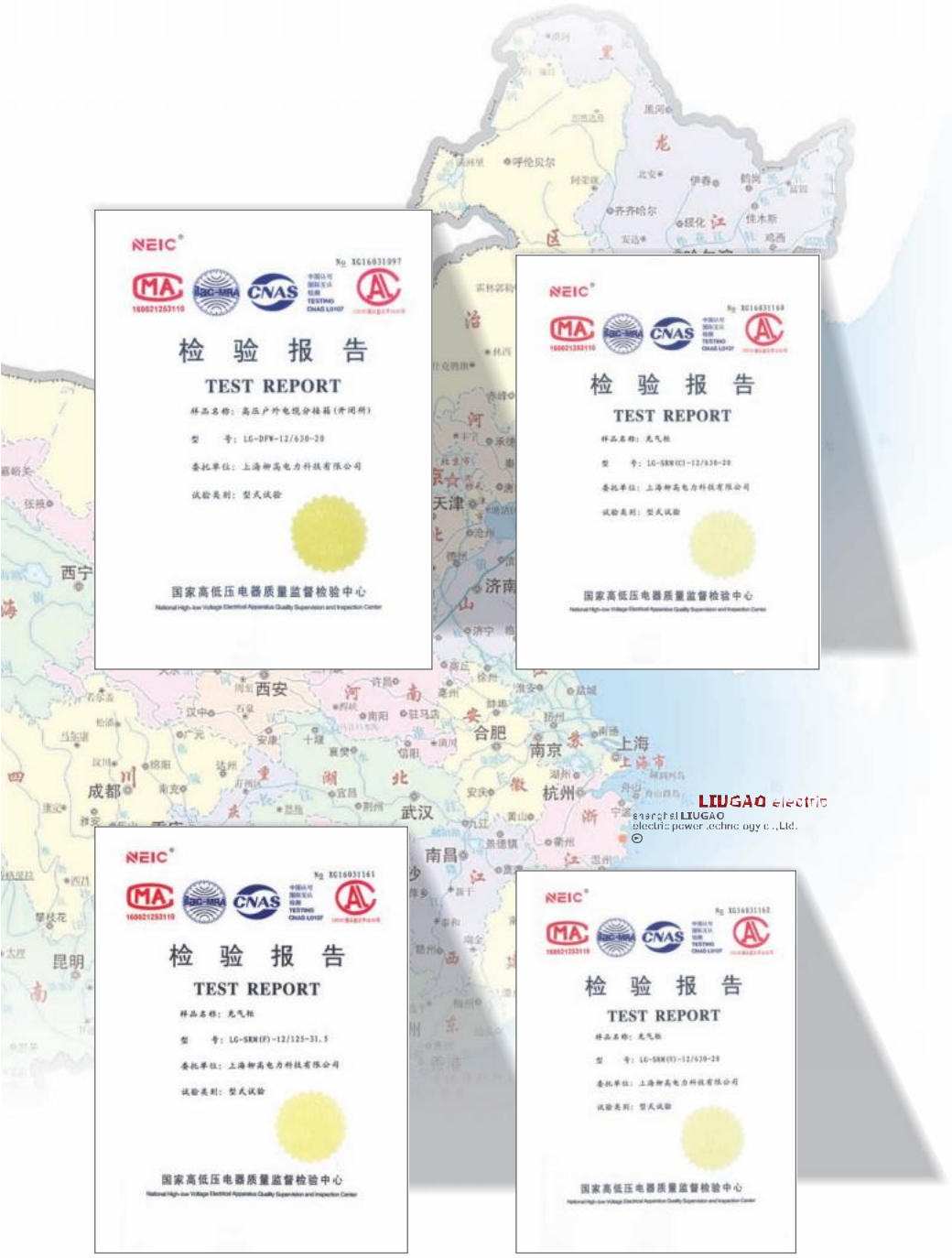
## About LUGAO

Lugao Power Co.,Ltd. is a large joint-stock company specialising in the production of high and low voltage complete sets of devices, industrial, electric power automation control system, high and low voltage electrical components, vacuum electrical appliances, power transformers, box-type substations, six power transmission and distribution equipment board. Products are widely used in electric power, metallurgy, mining, petroleum, chemical industry, railway and other power transmission and distribution systems, marketing network covering most of the provinces and Southeast Asia, West Asia, the Middle East and more than ten countries.

Lugao Power Co.,Ltd. continues to expand the electrical business, laid the Lugao high-tech professional development of a solid pattern . The company has invested heavily in the establishment of domestic first-class product research and development and testing centre, which can carry out the test of high and low-voltage vacuum electrical products, calibration of measuring equipment and physical and chemical analysis of raw materials and other work. Among them, the high vacuum furnace workshop will be completed soon, its manufacturing capacity in the domestic vacuum industry will be in the leading level, can meet the high voltage vacuum interrupter product design, development, testing and research requirements.

All members of the company are willing to wholeheartedly provide high-quality products and satisfactory service for the majority of users. Sincerely welcome people from all walks of life at home and abroad, old and new friends to join hands with us to create brilliant.

LUGAO
Lugao Power Co.,Ltd.




LUGAO

# Contents

Product Catalogue


Product Overview ..... 1
Design description ..... 3
Load switch unit C ..... 5
Load switch fuse combination electrical unit F ..... 7
Vacuum circuit breaker unit V ..... 9
Cable branch box load switch unit 1K24 ..... 11
Attachment overview ..... 13
Technical Parameters ..... 15
Switch structure and dimensions ..... 16
Typical cabinet primary line diagram ..... 18
Load switch unit FLN36-12 ..... 20
Cable branch box load switch unit ..... 21
Load switch fuse combination electrical unit ..... 22
Vacuum circuit breaker unit ..... 23
Primary Graph ..... 24
LG-DFW-12 European cable branch box ..... 25
LG-DFW-12 cable branch box with SF6 load switch ..... 27
LG-DFW-12 ring network type outdoor opening and closing station ..... 28