

ABBACUS: Metal Enclosed Capacitor Banks for reactive compensation

For reactive compensation in medium-voltage networks, ABB is at the Hanover Fair showcasing its ABBACUS family of products: integrated system solutions with metal enclosed capacitor banks.

Hanover, 23 April 2012 – The primary components of the ABBACUS capacitor banks are installed together with their control and protective devices in compactly dimensioned, modularized metal housings. The systems can be configured either as fixed or switched capacitor banks. The switched capacitor banks consist of individual or multiple steps automatically controlled to improve the power factor.

ABBACUS has been designed for use by both utility companies and large-scale consumers, like firms on the mining and raw-material industries, for chemical, plastics and paper plants, plus enterprises from the heavy-industry sector and wind power installations. The ABBACUS series of metal-enclosed capacitor banks includes models for voltages von 1 to 24 kilovolts. The individual models are manufactured and assembled in conformity with the ISO 9001 and ISO 14001 standards.

Photo:

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Further information:

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