

# COMPASS-I 145-170 kV

## Standard offer for turnkey product

- Circuit-breaker retrofit module with current transformer incorporated
- Minimum downtime



### Installed supply of 145/170 kV circuit-breaker module with CT incorporated (COMPASS-I), complete with:

- Three-pole BLK 222 type spring operating mechanism
- O-0.3s-CO-1min-CO breaking cycle
- Current transformers in SF<sub>6</sub> with the following characteristics:
  - no. 2 cores (1 instrument core / 1 protection core)
  - control cabinet
  - supporting structures
  - initial filling gas.

### Activities

- Transport to site
- Dismantling existing circuit-breaker, HV/LV disconnections carried out in the whole substation area
- Assembly of new module supplied, adaptations of supporting base and HV/LV connections
- Commissioning and Putting into service
- No civil works foreseen.

### Total price

- Contact the PPHV Service.

### Supply methods

The dates for the on-site activities will be agreed on according to your service requirements and the availability of our personnel. For this purpose, for the on-site activities, we reserve the right to use subcontracted personnel in our trust.

### To the customer's charge

- Supply and laying of low voltage cables
- Disposal of old apparatus and spent SF<sub>6</sub>
- Putting the plant under safe conditions
- Preparation and arrangement of access to the work area
- Building works (preparation of bed, etc.)
- Calibration of protections.

### Sales conditions

<b>Prices</b>	Free at destination, VAT excluded
<b>Invoicing</b>	100% on completion of works, but not more than 2 months after the "ready for delivery note"
<b>Payment</b>	60 days
<b>Delivery time</b>	Apparatus: 4 months after our order confirmation and approval of drawings, diagrams, overall dimensions and technical specifications
<b>Packing</b>	Suitable packing included
<b>Validity of offer</b>	April 2010. Any extensions of validity only after approval by the manufacturer.
<b>Reference</b>	CGV-ABB-pss Rev. 0 - June 2008 Edition.

### Sales reference contacts

Enrico Corrado  
Sales Manager Service PPHV  
e-mail: enrico.corrado@it.abb.com

#### Europe - Russia

Stefano Rappoccio  
Service PPHV  
tel. +39 0371 452 202  
e-mail: stefano.rappoccio@it.abb.com

#### China - Middle East - Africa

Giampiero Negri  
Service PPHV  
tel. +39 0371 452 393  
e-mail: giampiero.negri@it.abb.com

#### Australia - North/South America

Eleonora Bonetto  
Service PPHV  
tel. +39 0371 452 365  
e-mail: eleonora.bonetto@it.abb.com

For further information, please contact:

#### ABB S.p.A.

#### Power Products Division

#### Unità Operativa Adda-HV

Via dei Ceramisti, snc  
I-26900 Lodi  
Tel: +39 0371 452.1  
Fax: +39 0371 452.222

[www.abb.it](http://www.abb.it)

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