



Training center facilities Nashik, India

Medium Voltage Products Training Centre, Nashik Facilities



- Demo-room with operating models
- Outdoor switchyard with medium voltage products.
- Sophisticated learning aids such as, simulations and multimedia presentations
- Well-equipped classrooms with an instant access to ABB group e-learning sites

Medium Voltage Products Training Centre, Nashik Demo Room with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Medium Voltage
Switchgears

- GIS- Type ZX2-33kV
- AIS- Type UniGear ZS2-33kV
- AIS- Type UniGear ZS1-12kV
- AIS- Type UniGear ZN1-12kV

Medium Voltage Products Training Centre, Nashik Demo Room with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Vacuum Circuit Breakers:

- Vmax- 12kV
- VD412- 12kV
- VD436- 36kV
- VInd- 12kV
- VSC12- 12kV

Medium Voltage Products Training Centre, Nashik Demo Room with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Magnetic Actuators:

- A type
- SCA
- VSC7

Vacuum Interrupters:

- VG6
- VG10
- VGE4B
- VG5
- VG4
- VG4S
- VG6-016D

Current Limiter Is-Limiter

Medium Voltage Products Training Centre, Nashik Demo Room with Operational Models

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Learning Aids

Class Rooms



Retrofit Solutions:

- Solutions with VD4 VCB
- Module Unisafe, 600
- AIS- Type VHA12s-11kV

Medium Voltage Products Training Centre, Nashik

Demo Room with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



- Control & Relay Panel
- Supervisory control and data acquisition (SCADA) network connected to outdoor demo switchyard

Medium Voltage Products Training Centre, Nashik

Demo Switchyard with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Outdoor Apparatus:

- Auto-Reclosure Type OVR-3- 5.5kV
- Outdoor VCB – Type – OVB-SDB
- Single Pole Outdoor Breaker-Type FSK-II- 25kV
- Outdoor VCB-Type- OVB-VBF- 36kV
- Outdoor SF6 Breaker- Type- OHB-36kV

Medium Voltage Products Training Centre, Nashik

Demo Switchyard with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Outdoor Apparatus:

- Outdoor SF6 Breaker- Type- OHB-36kV
- Single Pole Outdoor Breaker-Type FSK-II- 25kV

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Demo Switchyard with Operational Models

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Learning Aids

Class Rooms



Compact Secondary
Substation- 11kV

Medium Voltage Products Training Centre, Nashik Demo Switchyard with Operational Models

Demo Room

Demo Switchyard

Learning Aids

Class Rooms



Ring Main Unit – Type-
Safe Link- 12kV

Medium Voltage Products Training Centre, Nashik

Learning Aids

Demo Room

Demo Switchyard

Learning Aids

Class Rooms

- Class Room Presentations
- Demonstrations & Hands on Practice at Demo room & switchyard
- Multimedia animations
- Factory visits for physical demonstration of best assembly & testing practices of products
- e-Library

Medium Voltage Products Training Centre, Nashik Class Rooms

Demo Room
Demo Switchyard
Learning Aids
Class Rooms



- Well equipped with modern interactive systems
- Advanced projection systems with multiple screens
- Special cameras for 3D product demonstration
- Interactive tablet with stylus for annotation to provide on the-spot projection.
- Intelligent audio / visual / lighting control system.

Power and productivity
for a better world™

