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

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
- V1nd- 12kV
- VSC12- 12kV
Medium Voltage Products Training Centre, Nashik
Demo Room with Operational Models

Magnetic Actuators:
- A type
- SCA
- VSC7

Vacuum Interrupters:
- VG6
- VG10
- VGE4B
- VG5
- VG4
- VG4S
- VG6-016D

Current Limiter Is-Limiter
Retrofit Solutions:

- Solutions with VD4 VCB
- Module Unisafe, 600
- AIS- Type VHA12s-11kV
Medium Voltage Products Training Centre, Nashik

Demo Room with Operational Models

- 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
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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
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Outdoor Apparatus:
- Outdoor SF6 Breaker- Type-OHB-36kV
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Demo Switchyard with Operational Models

- Demo Room
- Demo Switchyard
- 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

- 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

- 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.
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