



Green Flexible Digital

ECOFIT™ modernization solutions

Greater sustainability

- Efficient use of natural resources by replacing only active components
- Recycling of obsolete equipment
- Enabled energy efficiency monitoring

Improved efficiency

- Lifetime extension for existing switchboards
- Less downtime than with a full panel replacement
- Reduced plant shutdown time from days to hours
- No change of cables and no civil work
- Improved safety of people and surrounding equipment

Resiliency with digital capabilities

- Enabled asset condition monitoring
- Remote operation ability
- Access to digital energy management solutions and connected service plans

Benefits

- Digitization giving access to energy management
- Enhanced process dependability
- Optimized maintenance service costs
- New ECOFIT spare parts availability

Expert help from Schneider Electric

- Worldwide support with Schneider Electric's warranty
- Skilled installation and commissioning experts available locally
- Access to the know-how of a global leader in energy management solutions

se.com/ecofitselector

Life Is On

Schneider
Electric

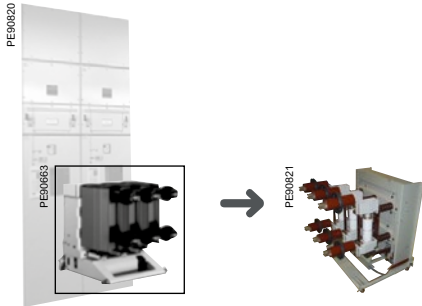
WBD / HVX-C with VA - VAA

Original brand: AEG, Alstom, AREVA, Schneider Electric

ECOFIT™ proposal

HVX-C
Circuit Breaker

VA - VAA
Circuit Breaker



With ECOFIT™, a true extended life time



Main technical characteristics

HVX-C	
Rated current (I _r)	630 - 2500 A
Short circuit current (I _{sc})	25 - 31.5 kA
Rated voltage U _n (50/60 Hz)	12 kV

VA - VAA	
Technology	Vacuum
Rated voltage U _r (kV)	12
Surge withstand voltage U _p (kV)	80
Nominal frequency (Hz)	50 - 60
Rated current I _r (A)	630 - 3150
Short circuit current I _{sc} (kA)	25 - 31.5
Short circuit duration T _k (s)	3

VA - VAA	
Switching sequence	0-0.3s-CO-3min-CO
Closing time (ms)	20
Opening time (ms)	20 - 50
Number of switching operations	10000
Service temperature (°C)	-5/+40

Make the most of your equipment with available add-ons



Protection relays
Easergy Px, Sepam, MiCom,
Arc Flash
Remote racking



PROTECTION

SUSTAINABILITY



SF6 Recovery Services
Raw material recovery

