

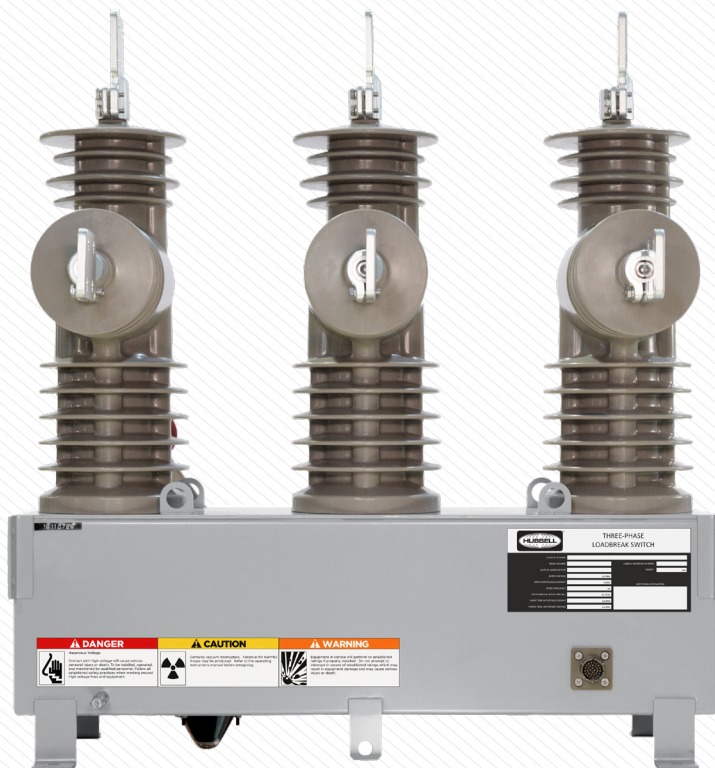
LIBERTY™ HB SERIES LOAD BREAK SWITCH

YOUR CHOICE FOR ADVANCED DISTRIBUTION AUTOMATION 3Ø SOLID DIELECTRIC SWITCHES

For advanced distribution automation switching applications, Hubbell Utility Solutions has you covered. The HPS LIBERTY™ three phase (3Ø) load break switch offering is a pole ready completely integrated solution.



Multiple controls available.



ELECTRICAL SPECIFICATIONS:

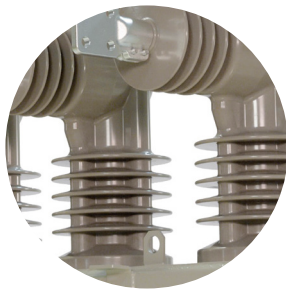
Description	Hubbell 3Ø Load Break Switch
Rated Maximum Voltage (kV)	27
Rated Continuous Current (A RMS)	630
Impulse Withstand Voltage (kV)	150
Rated Short-Circuit Current - 1 second (RMS, kA)	12.5
5-Time Duty Cycle Fault Making / Closing Current, Asymmetrical (RMS, kA)	32.5
Power Frequency Withstand Voltage (1 min)	Dry: 60kV Wet: 50kV
Switching Performance Test Standard	IEC 62271-103
Rated Mechanical Operations	6,000
Temperature (°C)	-40°C to +60°C



hubbellpowersystems.com

For product inquiries, please contact your local sales representative or customer service representative.

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SOLID-DIELECTRIC VACUUM BREAKER TECHNOLOGY

Vacuum interrupter technology encapsulated in hydrophobic cycloaliphatic epoxy material reduces the risk of insulation flashover, provides maximum performance for contaminated environments, and requires no maintenance.



SINGLE 32-PIN CONNECTOR

MIL spec twist-lock bayonet-style connector meets and exceeds the industry standard.



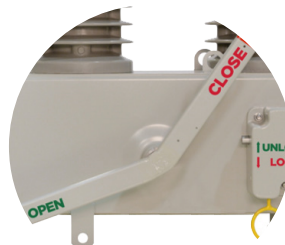
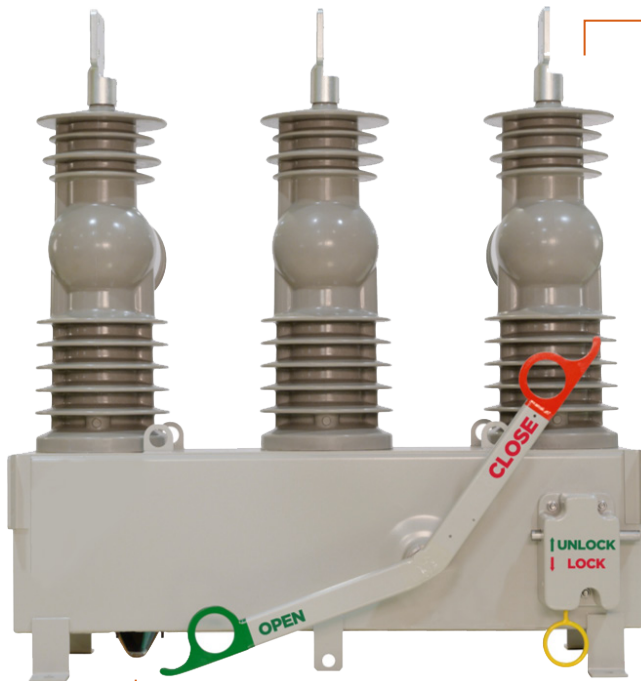
SEMAPHORE & MECHANICAL COUNTER

Highly Visible, Lineman Friendly Position Indication Semaphore



INTEGRATED SENSING

Six Voltage (3 source side and 3 load side) and Three Current Sensors for Advanced Automation & Switching Applications



OPERATIONAL & LOCKOUT HANDLES

For Operating Convenience and Maximum Safety



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