

Compact isolator for indoor use

Conform IEC 62271-102

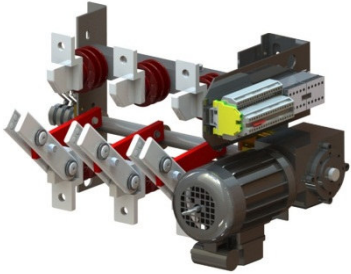
## EME type MI-COMP

\*U<sub>r</sub>: 2 - 36 kV

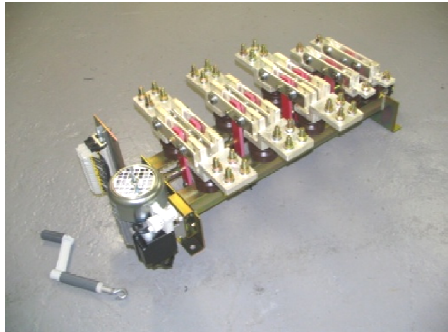
\*I<sub>r</sub>: 400 - 6300 A

\*I<sub>k</sub>: 25 - 90 kA/1s

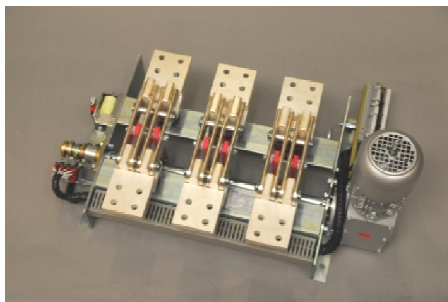
\* Other values available on demand!



MI-COMP 3.6kV 450A HE + Motor M



MI-COMP 3.6kV 5p 3x2200A + 2x1000A + Motor D



MI-COMP 3.6kV 3000A + Interlock + Motor M

### MAIN FEATURES

The MI-COMP has following features:

- Disconnecter with 2 positions: Closed - open
- Endurance of primary contacts is assured by multiple inserts, up to 50.000 C-O (close – open) cycles.
- Mechanical endurance class M2 (= min. 10.000C-O)
- Standard execution: 3pole. Also available as 1p, 2p, 4p or 5p execution.
- On demand : mounting of switch possible in each position
- On demand : High Endurance (=HE) execution (> 50.000 C-O)

### ACCESSORIES (See also BR080 for more information)

- Beside standard execution, other types of auxiliary contacts available:
  - Heavy DC-currents
  - Very low currents (e.g. PLC-applications)
  - Positively driven contacts (IEC 60947-5-1)
  - IP67 execution
- Electro-mechanical interlock (100% ED) standard in several supply voltages:
  - 24, 110-125, 205-220 VDC
  - 230 VAC
  - Standard execution = interlocking without voltage supply
- Standard motor drives available, type D or M in several supply voltages:
  - 24, 110, 125, 220 VDC
  - 230, 3x400 VAC
  - Control system standard included and mounted on the disconnecter
  - Manual emergency lever included
- Shaft extensions and removable operating levers for manual disconnectors
- Key or padlock interlock



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