



**RUGGED INDUSTRIAL GRADE** System Switchboards with inbuilt bypass facility for IVRI & MVRI Series AC Voltage Stabilisers and Regulators.



## FEATURES

- Ratings from 1000 to 5000 Amps
- Indoor IP20 / NEMA 1 Style Floor Standing Rugged Enclosures
- Input & Output Air Circuit Breaker (ACB) Protection
- ACB Voltage Stabiliser Manual Bypass Facility
- 3 or 4 Pole Connection (to specify)
- Mechanical Interlocking
- Integrated Metering and Measurement
- Ability to deliver Voltage Stabiliser Over Temperature, Over Voltage and Low Voltage Protection (to specify)
- Top and Bottom Cable Feed
- Optional Ground Fault Protection on Mains and Distribution Devices
- Front & Rear Access for Ease of Servicing
- Manufactured to the latest International Standards

## FOR IVRI / MVRI SERIES AC VOLTAGE STABILISERS MAIN SYSTEM SWITCHBOARDS WITH BYPASS AC THREE PHASE - 1000 TO 5000 AMPS

# MSB

H SERIES - 380V - 400V - 415V

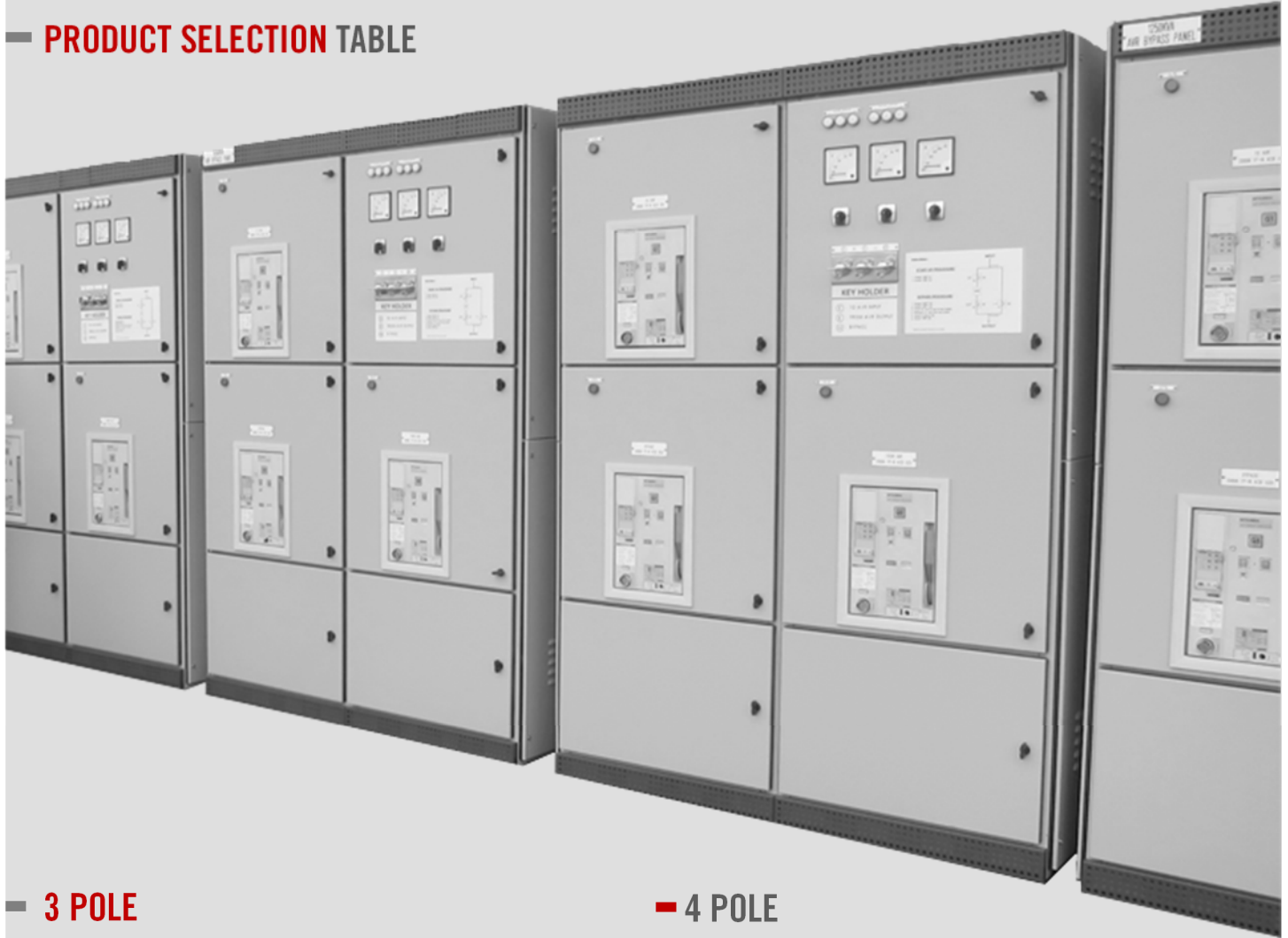
### SUPPORTING SYSTEM SWITCHBOARDS WITH BYPASS FACILITY

Sinalda MSB Series Switchboards offer a single, space saving, solution for your electrical power distribution and control needs. They are specifically designed and tailored to complement and support Sinalda's Oil and Air-Cooled ranges of Industrial Three Phase AC Voltage Stabilisers and Regulators.

3 POLE OR 4 POLE



## PRODUCT SELECTION TABLE



### 3 POLE

Model	Rating Amps	For Use with Voltage Stabiliser (AVR)	Dimensions & Weights
MSB-1000H-TP	1000	IVRI-500H-3P-S*	<i>Dimensions &amp; Weights available on Request</i>
MSB-1600H-TP	1600	IVRI-750H-3P-S* & IVRI-1000H-3P-S*	
MSB-2000H-TP	2000	IVRI-1200H-3P-S*	
MSB-2500H-TP	2500	IVRI-1500H-3P-S*	
MSB-3200H-TP	3200	IVRI-2000H-3P-S*	
MSB-4000H-TP	4000	IVRI-2500H-3P-S*	
MSB-5000H-TP	5000	IVRI-3000H-3P-S*	

### 4 POLE

Model	Rating Amps	For Use with Voltage Stabiliser (AVR)	Dimensions & Weights
MSB-1000H-FP	1000	IVRI-500H-3P-S*	<i>Dimensions &amp; Weights available on Request</i>
MSB-1600H-FP	1600	IVRI-750H-3P-S* & IVRI-1000H-3P-S*	
MSB-2000H-FP	2000	IVRI-1200H-3P-S*	
MSB-2500H-FP	2500	IVRI-1500H-3P-S*	
MSB-3200H-FP	3200	IVRI-2000H-3P-S*	
MSB-4000H-FP	4000	IVRI-2500H-3P-S*	
MSB-5000H-FP	5000	IVRI-3000H-3P-S*	

Note: Optional Accessories added may affect dimensions - subject to confirmation.

## SINGLE LINE DIAGRAM

