## **EWQ IP66 Panelboards**







Busbar Rating: 250A/20kA for 0.1 sec

IP Rating: IP60

Pole Capacity: 24 - 108 Poles

THE EWQ Panelboard is IP66 rated and is supplied complete with removable gland plates on top and bottom. Designed for the harshest of industrial environments and built with the most arduous conditions in mind, the EWQ Panelboard excels with its fully welded construction. The EWQ is fitted with a type tested 3 phase colour coded insulated busbar system rated for 250A and 20kA for 0.1 second.

The standard EWQ Panelboard is also equipped with a removable hinged escutcheon, a fully rated neutral bar and fully rated earth bar, a lockable door hinged on the right, as well as a circuit identification label, a circuit schedule card and card holder. The EWQ's box and door are finished in a powder coat grey ripple polyester as standard while the hinged escutcheon is painted white as standard. A horizontal cutout for 24 x 18mm module width DIN rail accessories is standard on all panelboards, allowing basic control to be easily added. Orange finish is available on indent.

EWQ IP66 Panelboards							
Colour	Pole Capacity	Height x Width x Depth (mm)	EWQ Cat. No.	EWQ w/ 250A M/S Cat. No.			
Ripple Grey	24	860 x 550 x 175	EWQ24SDR	EWQ24SDRMT			
	30	860 x 550 x 175	EWQ30SDR	-			
	36	1035 x 550 x 175	EWQ36SDR	EWQ36SDRMT			
	42	1230 x 550 x 175	EWQ42SDR	EWQ42SDRMT			
	48	1230 x 550 x 175	EWQ48SDR	EWQ48SDRMT			
	60	1600 x 550 x 175	EWQ60SDR	EWQ60SDRMT			
	72	1800 x 550 x 175	EWQ72SDR	EWQ72SDRMT			
	84	2000 x 550 x 175	EWQ84SDR	EWQ84SDRMT			
	96	2000 x 550 x 175	EWQ96SDR	EWQ96SDRMT			
	108	2000 x 550 x 175	EWQ108SDR	-			

Note: Left-hand hinged door available on request. For Ripple Orange finish add -RO to the end of the Cat No. Other board colours are available upon request. For 100A main switch add QT to end of Cat No (only on 24 and 36 Pole), 400A main switch available on request.



## **EWQ+ IP66 Panelboards**







Busbar Rating: 250A/20kA for 0.1 sec

IP Rating: IP66

Pole Capacity: 24 - 108 Poles

The EWQ+ range of panelboards have all the same inclusions and features as the EWQ range but with the added benefit of more space inside, ideal for mounting large ancillary equipment. The EWQ+ also includes a hinged escutcheon which can be removed from the enclosure providing good access for ease of work within the panelboard.

The panelboard is fitted with type tested 3-phase, colour coded, insulated busbar system, rated at 250A/20kA for 0.1second. The enclosure features fully welded construction, with a right hinged door with 3-point locking and a lockable L-handle. The standard finish is grey ripple polyester.

EWQ+ IP66 Panelboards						
Colour	Pole Capacity	Height x Width x Depth (mm)	EWQ+ Cat. No.	EWQ+ w/ 250A M/S Cat. No.		
Ripple Grey	24	1000 x 650 x 257	EWQP24SDR	EWQP24SDRMT		
	30	1200 x 650 x 257	EWQP30SDR	EWQP30SDRMT		
	36	1200 x 650 x 257	EWQP36SDR	EWQP36SDRMT		
	42	1200 x 650 x 257	EWQP42SDR	EWQP42SDRMT		
	48	1400 x 650 x 257	EWQP48SDR	EWQP48SDRMT		
	60	1400 x 650 x 257	EWQP60SDR	EWQP60SDRMT		
	72	1600 x 650 x 257	EWQP72SDR	EWQP72SDRMT		
	84	1800 x 650 x 257	EWQP84SDR	EWQP84SDRMT		
	96	2000 x 650 x 257	EWQP96SDR	EWQP96SDRMT		
	108	2000 x 650 x 257	EWQP108SDR	EWQP108SDRMT		

Note: Left-hand hinged door available on request. For Ripple Orange finish add -RO to the end of the Cat No. Other board colours are available upon request. For 100A main switch add QT to end of Cat No(only on 24 and 36 Pole), 400A main switch available on request.