

METAL CLAD UNBEATABLE IN HARSH CONDITIONS



A TOUGH PERFORMER IN HARSH CONDITIONS

WilcoROWCO™ Metal Clad Industrial Switchgear has built a reputation as a true performer in the harshest conditions. The entire Metal Clad range can really take a beating and withstand extreme temperature without compromising performance or safety.

The Metal Clad range is made from high-grade aluminium, providing a lightweight, corrosion resistant industrial switchgear that will perform in the most demanding industrial applications. WilcoROWCO™ Metal Clad...the tough performer in harsh conditions.

DURABLE DESIGN, BUILT TO LAST

The WilcoROWCO™ range is manufactured from high-grade diecast aluminium, which offers excellent impact resistance, ensuring long product life in any industrial application. All materials used for the Metal Clad range are tested to operate in extreme temperatures from -20°C to +60°C ambient.

Switch status information (ON/OFF) is cast into the body to ensure visibility at all times, even after years of abuse.

IP RATING MAKES WATER NO WORRIES

All WilcoROWCO™ Metal Clad Industrial Switchgear is IP66 rated with synthetic gaskets to provide high performance protection in any situation. Metal Clad Switchgear provides peace of mind knowing safety hasn't been compromised.

SAFE POWER WITHOUT COMPROMISE

WilcoROWCO™ Metal Clad Industrial Switchgear is designed for safety and durability, with single-phase models featuring multi-pole switching.

Metal Clad Industrial Switchgear can also be padlocked off at two locations. The two padlock positions accept 8mm hasp padlocks or scissor lockout tags and comply with Australian Occupational Health and Safety Requirements.

RIGOROUS TESTING

The WilcoROWCO™ Metal Clad range is tested to appropriate Australian standards, providing specialist ratings that will ensure accurate matching, specific to the required application.

The superior quality control of the Metal Clad range translates to less equipment downtime and improved safety in the workplace.

COMPATIBLE MODULAR DESIGN

Based on three frame sizes, the Metal Clad range is designed as a family of products, allowing for interchange compatibility. This means that junction/utility boxes can be mounted, and with a simple cover change can be converted into a switch.

All these superior features of the WilcoROWCO™ Metal Clad range add up to create durable, high performance industrial switchgear that's unbeatable in the harshest of conditions.

SUPERIOR FEATURES PROVIDES EASY INSTALLATION

The entire Metal Clad range is designed with installers in mind. They can be mounted using internal or external options, depending on the application requirements. The flexibility even extends to the earthing point, which can be relocated within the enclosure.

All large Metal Clad Switchgear is base mounted, making them suitable for large cables – typical to this kind of application. This feature provides the installer with a simple and fast installation solution.

Metric thread stainless steel screws also come standard with the Metal Clad range. They are treated to prevent chemical reaction with the aluminium body, offering superior corrosion resistant properties.



THE COMPLETE WilcoROWCO™ RANGE AT A GLANCE

CHANGEOVER SWITCHES		WMS440	SWITCH AL 4P 40A 415V SB BSMT	WMC132	SOCK SWT AL 1G 32A 240V 3R SB
WMS120CO	SWITCH AL 1P 20A 240V SA CHGVR	WMS450	SWITCH AL 4P 50A 415V SB BSMT	WMC410	SOCK SWT AL 1G 10A 415V 4R SB
WMS132CO	SWITCH AL 1P 32A 240V SA CHGVR	WMS463	SWITCH AL 4P 63A 415V SB BSMT	WMC420	SOCK SWT AL 1G 20A 415V 4R SB
WMS320CO	SWITCH AL 3P 20A 415V SA CHGVR	WMS480	SWITCH AL 4P 80A 415V SC BSMT	WMC432	SOCK SWT AL 1G 32A 415V 4R SB
WMS332CO	SWITCH AL 3P 32A 415V SA CHGVR	WMS620	SWITCH AL 6P 20A 415V SB BSMT	WMC510	SOCK SWT AL 1G 10A 415V 5R SB
WMS363CO	SWITCH AL 3P 63A 415V SC CHGVR	WMS632	SWITCH AL 6P 32A 415V SB BSMT	WMC520	SOCK SWT AL 1G 20A 415V 5R SB
WMS420CO	SWITCH AL 4P 20A 415V SA CHGVR	WMS663	SWITCH AL 6P 63A 415V SC BSMT	WMC532	SOCK SWT AL 1G 32A 415V 5R SB
WMS432CO	SWITCH AL 4P 32A 415V SB CHGVR	WMS732	SWITCH AL 7P 32A 415V SB BSMT	JUNCTION BOX	
REVERSE SWITCHES		SWITCHED SOCKET OUTLETS		WMJB1	BOX JUNCTION AL 2X25 1X32 ENT SA
WMS320R	SWITCH AL 3P 20A 415V SA RVRSG	WMC110	SOCK SWT AL 1G 10A 240V SB	SWITCHES	
WMS332R	SWITCH AL 3P 32A 415V SA RVRSG	WMC110-DP	SOCK SWT AL 1G DP 10A 240V SB	WMS110	SWITCH AL 1P 10A 240V SA
WMS363R	SWITCH AL 3P 63A 415V SC RVRSG	WMC110-2FR	SOCK SWT AL 1G 10A 240V 2F 1R SB	WMS110-DP	SWITCH AL DP 10A 240V SA
METAL SWITCHES		WMC110-2FRDP	SOCK SWT AL 1G DP 10A 240V 2F 1R SB	WMS116	SWITCH AL 1P 16A 240V SA
WMS340	SWITCH AL 3P 40A 415V SB CVMT	WMC110-2RF	SOCK SWT AL 1G 10A 110V 2R 1F SB	WMS120	SWITCH AL 1P 20A 240V SA
WMS363	SWITCH AL 3P 63A 415V SB BSMT	WMC110-2RFDP	SOCK SWT AL 1G DP 10A 110V 2R 1F SB	WMS310	SWITCH AL 3P 10A 415 SA
WMS380	SWITCH AL 3P 80A 415V SC BSMT	WMC115	SOCK SWT AL 1G 15A 240V SB	WMS320	SWITCH AL 3P 20A 415V SA
WMS3100	SWITCH AL 3P 100A 415V SC BSMT	WMC115-DP	SOCK SWT AL 1G DP 15A 240V SB	WMS332	SWITCH AL 3P 32A 415V SA
WMS3125	SWITCH AL 3P 125A 415V SC BSMT	WMC115-TT	SOCK SWT AL 1G 15A 32V POLAR SB	WMS350	SWITCH AL 3P 50A 415V SB
WMS420	SWITCH AL 4P 20A 415V SA	WMC120	SOCK SWT AL 1G 20A 240V SB	WMS432	SWITCH AL 4P 32A 415V SA

CHANGEOVER SWITCHES

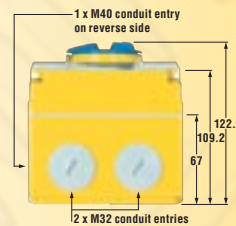
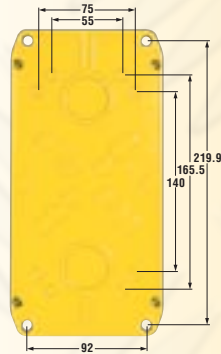
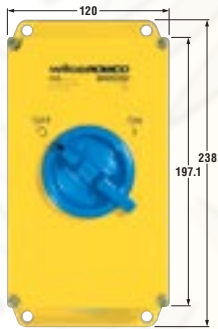
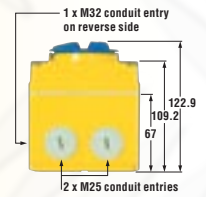
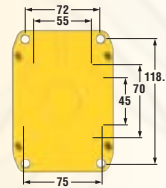
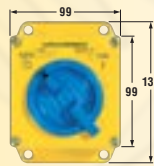
WMS120CO, WMS132CO, WMS320CO, WMS332CO, WMS420CO

REVERSE SWITCHES

WMS320R, WMS332R

ISOLATOR SWITCHES

WMS110, WMS110-DP, WMS116, WMS120, WMS310, WMS320, WMS332, WMS420, WMS432



CHANGEOVER SWITCHES

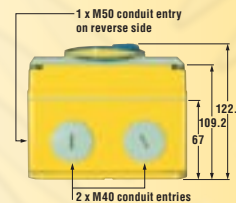
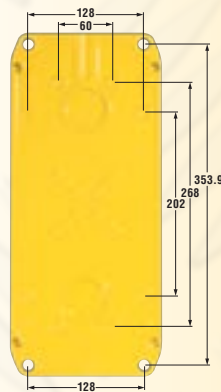
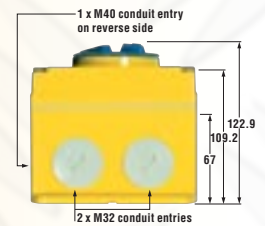
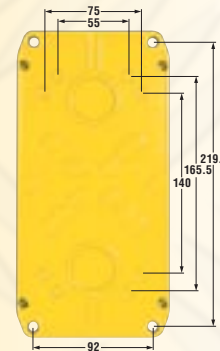
WMS432CO

ISOLATOR SWITCHES

WMS340, WMS350, WMS363, WMS440, WMS450, WMS463, WMS620, WMS632, WMS732

SWITCHED SOCKET OUTLETS

WMC110, WMC110-2FR, WMC110-2FRDP, WMC110-2RF, WMC110-2RFDP, WMC110-DP, WMC115, WMC115-DP, WMC115-TT, WMC120, WMC132, WMC410, WMC420, WMC432, WMC510, WMC520, WMC532



CHANGEOVER SWITCHES

WMS363CO

REVERSE SWITCHES

WMS363R

ISOLATOR SWITCHES

WMS380, WMS3100, WMS3125, WMS480, WMS663

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