



INDUSTRIAL

HAZARDOUS
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B&R Enclosures
MINER ME

brenclosures.com.au

Miner ME

1000 Volt Mining and Industrial Enclosures



- Suitable for 1000 volt applications.
- 100 micron UV resistant modified polyester paint finish.
- Suitable for temperatures -10°C to +60°C.
- Specially designed flat faced gutter.
- External pintle hinges for easy door removal.
- Conformity, Approvals:
Lloyds Register #06/10007 (E2)
- Manufactured from 2mm thick zinc coated steel.
- Powdercoated French Blue or X15 Orange.

Comes standard with:

- Steel mounting pan powdercoated white
- Chromed steel lock with 7mm square steel insert (NI020)
- Earth strap kit



ORDERING GUIDE

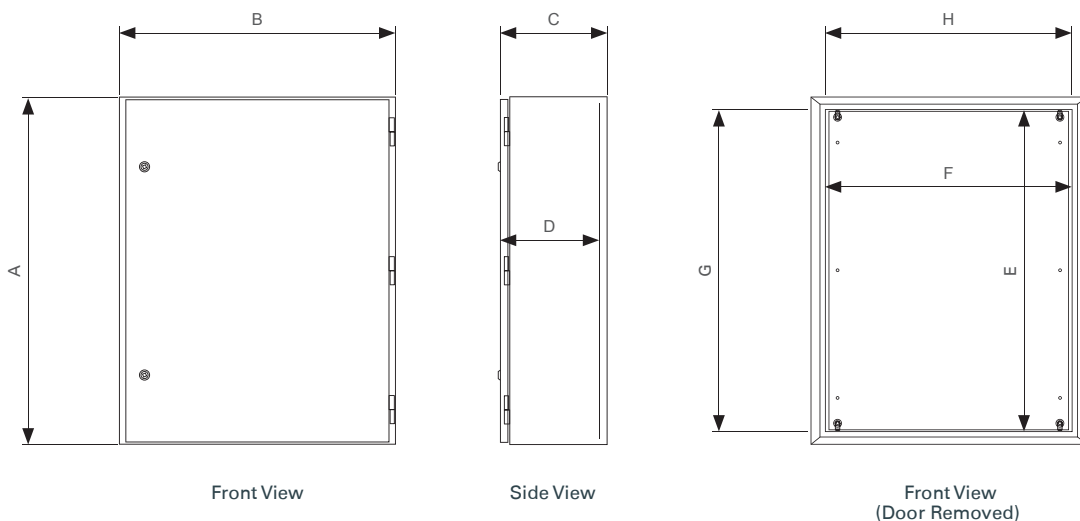
Part Number		Dimensions (mm)									
		External		Internal	Mounting Pan	Opening		No. of Locks	Weight (kg)		
French Blue	X15 Orange	Height (A)	Width (B)	Depth (C)	Usable Depth* (D)	Height (E)	Width (F)			Height (G)	Width (H)
ME06043	ME06043/RO	600	400	310	278	530	300	540	320	1	22.0
ME06063	ME06063/RO	600	600	310	278	530	500	540	520	1	30.0
ME08063	ME08063/RO	800	600	310	278	730	500	740	520	2	38.0
ME08083	ME08083/RO	800	800	310	278	730	700	740	720	2	49.0
ME10083	ME10083/RO	1000	800	310	278	930	700	940	720	2	59.0
ME12083	ME12083/RO	1200	800	310	278	1130	700	1140	720	2	69.0
ME10103	ME10103/RO	1000	1000	310	278	930	900	940	920	2	71.0

* Mounting pan to inside of door



See **Page 2** for a range of lock options available for the Miner ME range.

TECHNICAL DRAWINGS



Locks

Locks to suit special purpose enclosures

Standard Locks



Enclosure		
Universal DD ≤1600mm	DD020 – chromed steel with 7mm square steel insert	DD020/PS – black powdercoated lock with 7mm square stainless steel insert
Universal DD +1600mm	DD050 – lockable L handle keyed 92268	DD050 – lockable L handle keyed 92268
Incline SR	–	NI020/S – stainless steel lock with 7mm square stainless steel insert
Hedland PH	–	NI020/S – stainless steel lock with 7mm square stainless steel insert
Finucane FI	–	NI020/S – stainless steel lock with 7mm square stainless steel insert
Bowen Series	–	NI028S/S – stainless steel lock with 8mm square slotted stainless steel insert
Pilbara SP	SP/LCK – chromed steel padlockable swing handle with LockSock®	SP/LCK/S – stainless steel padlockable swing handle with LockSock®
Lambert LB	–	SP/LCK/S – stainless steel padlockable swing handle with LockSock®
Miner ME	NI020 – chromed steel with 7mm square steel insert	–
Universal PB	NI020 – chromed steel with 7mm square steel insert	NI020/PS – black powdercoated lock with 7mm square stainless steel insert

Lock Options for Special Purpose Enclosures

There are a number of lock options available that are suitable for use on special purpose enclosures. Contact your local sales representative to discuss your requirements.

Product	Description	Part Number	Standard Lock/Insert	Alternative insert	Keys		
					Lockable handles	Plastic, 3-way	Aluminium, 4-way
Turnbuckle	chromed steel	NI020	7mm square – steel	See page 5		SKU	SKZ
		DD020	7mm square – steel	See page 5		SKU	SKZ
	powdercoated	NI020/PS	7mm square – stainless steel	See page 5		SKU	SKZ
		DD020/PS	7mm square – stainless steel	See page 5		SKU	SKZ
	stainless steel	NI020/S	7mm square – stainless steel	See page 5		SKU	SKZ
		NI028S/S	8mm square slotted – stainless steel	See page 5			
Wing knob	lockable	NI030	Key code 92268			SK3	
		DD030	Key code 92268			SK3	
	non-lockable	NI111	–				
		DD111	–				
T-handle	lockable	NI040	Key code 92268			SK3	
		DD040	Key code 92268			SK3	
L-handle	lockable	NI050	Key code 92268			SK3	
		DD050	Key code 92268			SK3	
	padlockable – steel	NI052	–				
		DD052	–				
	padlockable – stainless steel	NI052/S	–				
		DD052/S	–				
Swing handle	padlockable – steel	SP/LCK	–				
	padlockable – stainless steel	SP/LCK/S	–				
LockSock®	plastic	SP/LCK/DC	To suit SP/LCK				
Dust cap	plastic	NI020/DC	To suit NI020 lock				

Locks

Locks to suit special purpose enclosures



Lock Inserts for Locks

The NI020 locks are available with an option lock insert for use on all special purpose enclosures. Contact your local sales engineer to discuss your requirements.

To suit lock style	Description	To suit lock	Standard Insert	3mm double bit pin		8mm square		8mm square slotted	8mm triangle	
				Steel	Stainless Steel	Steel	Stainless Steel	Stainless Steel	Steel	Stainless Steel
Turnbuckle	chromed steel	NI020 or DD020	7mm square – steel	LKINS3P		LKINS8S		LKINS8SS/S	LKIN8T	
	powdercoated with SS insert	NI020/PS or DD020/PS	7mm square – stainless steel		LKINS3P/S		LKINS8S/S	LKINS8SS/S		LKINS8T/S
	stainless steel	NI020/S or DD020/PS	7mm square – stainless steel		LKINS3P/S		LKINS8S/S	LKINS8SS/S		LKINS8T/S
Key required – aluminium			SKZ	SKZ	SKZ	SK8	SK8	SK8	SKZ	SKZ
Key required – plastic			SKU	SKU	SKU				SKU	SKU

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