



**Accumax**  
Global Pty Ltd

Edition 1

UNITED WAMBO  
JOINT VENTURE  
GLINCORE

## BLASTING / INFORMATION

PIT	STRIP	BENCH	TIME
ON	02	TA	20:0
	02	JK	03:0
	06	HA	20:0
	07	RS	20:0

SUPERVISOR FOR MORE INFORMATION

**MAXSafe** 

# LED 4 LINE BLAST BOARD

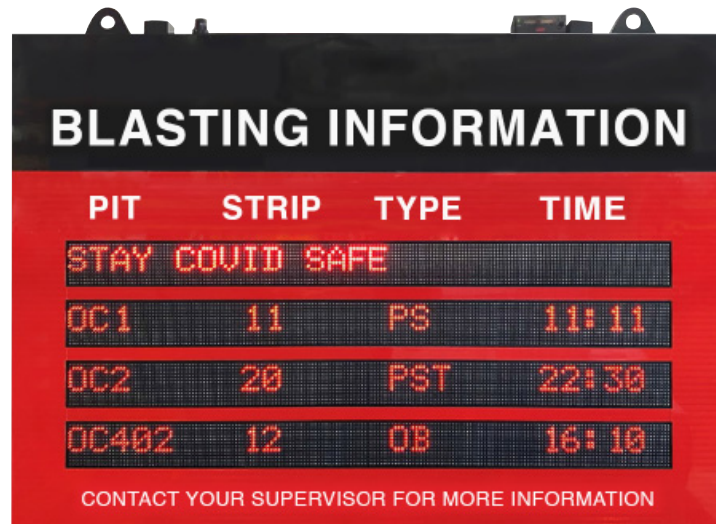
**MAXBund** 

**MAXSorb** 

**MAXChock** 

## LED 4 LINE BLAST BOARD

With our LED 4 Line Blast Board, you can activate the Sign display text and flashing lanterns via an online portal. Pre-set messages and free text options are available. Multiple devices can be updated simultaneously to display identical messages.



Sign concept design (70mm text height shown)

### SIGN INCLUSIONS

- Reflective static signage
- 4 x 10mm pitch full colour LED displays
- 2 x flashing beacons
- Solar and battery system\*\*
- Secure website for control and monitoring of signage
- High gain directional antenna
- Posts and mounting brackets
- Operation and maintenance manual
- Installation instructions

\*\* Power system is sized to provide 3 days of autonomy in the event of unfavourable weather conditions.

Our LED 4 Line Blast Board is available in 70mm or 100mm text height.

### DISPLAY SETTING\*

70mm Text Height: Max 28 Characters

100mm Text Height: Max 18 Characters

\* Spaces included in character limit



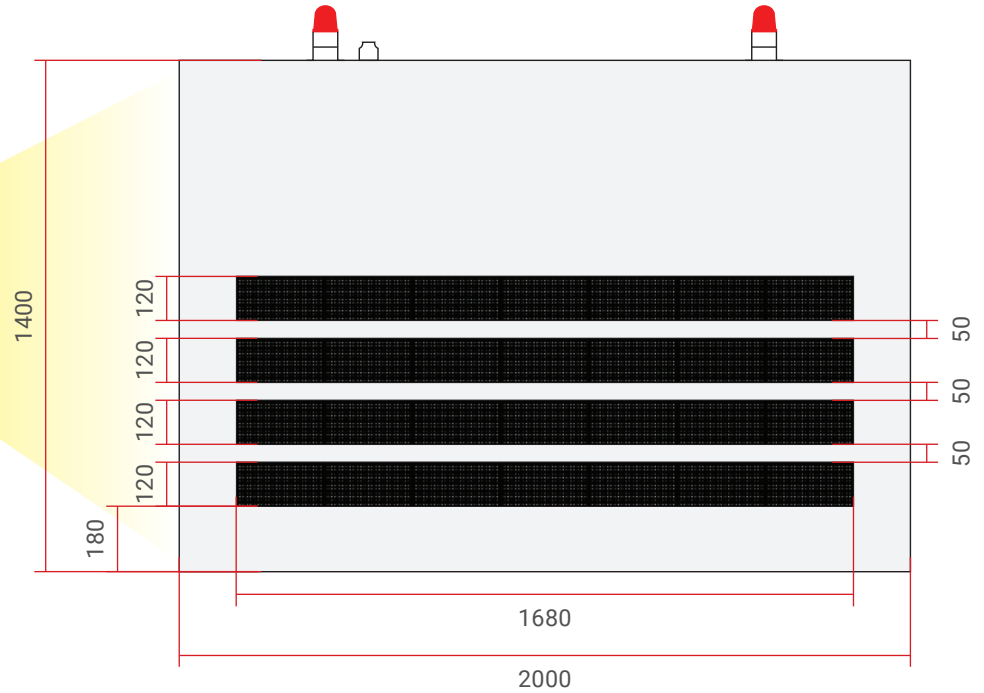
### SITE CONSIDERATIONS

- The location must be suitable for solar (full or near full sunlight in summer and winter).
- Telstra 4G connectivity is required for the operation and monitoring of signage. Client must verify this before placing the order.

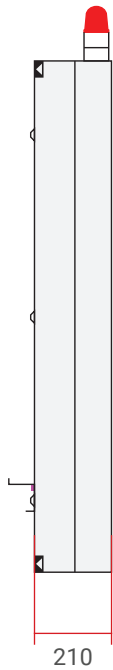


# LED 4 LINE BLAST BOARD

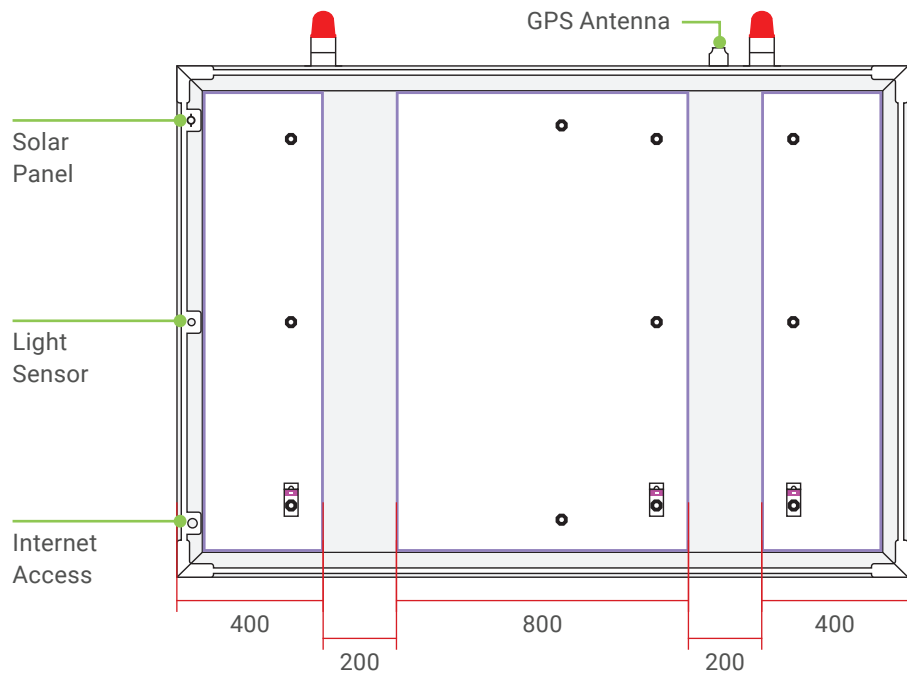
FRONT VIEW



SIDE VIEW



REAR VIEW



# LED 4 LINE BLAST BOARD SPECIFICATION

## DISPLAY SPECIFICATION

<b>PIXEL PITCH:</b>	10mm
<b>LED COMPOSITION:</b>	DIP
<b>DISPLAY SIZE:</b>	4 text boxes of 1680mm W x 120mm H
<b>DISPLAY COLOUR:</b>	Red and Green
<b>LUMINANCE:</b>	> 5000 cd/m2
<b>BEAM WIDTH:</b>	15 degrees

## MECHANICAL SPECIFICATION

<b>CABINET MATERIAL:</b>	Black powder coated steel
<b>DOOR LOCKS:</b>	Internal
<b>HINGES:</b>	Internal
<b>PAINTING:</b>	External and Internal of Whole Cabinet
<b>PAINT COLOUR:</b>	Matte Black
<b>INSTALLATION STYLE:</b>	Post Mount
<b>WEIGHT:</b>	150kg
<b>CABINET SIZE:</b>	2000mm W x 1400mm H x 210mm D
<b>MECHANICAL PROTECTION:</b>	IP65

## CONTROL SYSTEM

**COMMUNICATION:**  
3G/4G cellular. Web monitored and updated through portal with service subscription

**BRIGHTNESS CONTROL:**  
100 levels auto or manual control available

**INCLUDED SENSORS:**  
Door open, brightness, failed pixel, radar

## ELECTRONIC SPECIFICATIONS

**MAX POWER:** 260W

**AVG POWER (ACTIVATED):**  
40W day, 25W night

### BATTERY

Type:	Gel
Voltage:	12V
Capacity (AH):	200 (2 x 100Ah batteries)
Dimensions Each:	395mm L x 110mm W x 286mm H
Weight Each:	34kg

### SOLAR PANEL\*

Power (W):	2 x 300W panels
Operational Voltage:	12V
Dimensions:	1640mm L x 990mm W x 35mm H
Weight:	21kg

### SOLAR CHARGE CONTROLLER

Output Voltage:	12V
Max current:	30A

\* Values and information are based on standard product. Components may change based on individual project requirements. Proposal scope of works take precedence.

We reserve the right to change the product specification without notice.



1300 222 862



[sales@accumax.com.au](mailto:sales@accumax.com.au)



[www.accumax.com.au](http://www.accumax.com.au)



58 Catalano Circuit,  
Canning Vale WA 6155