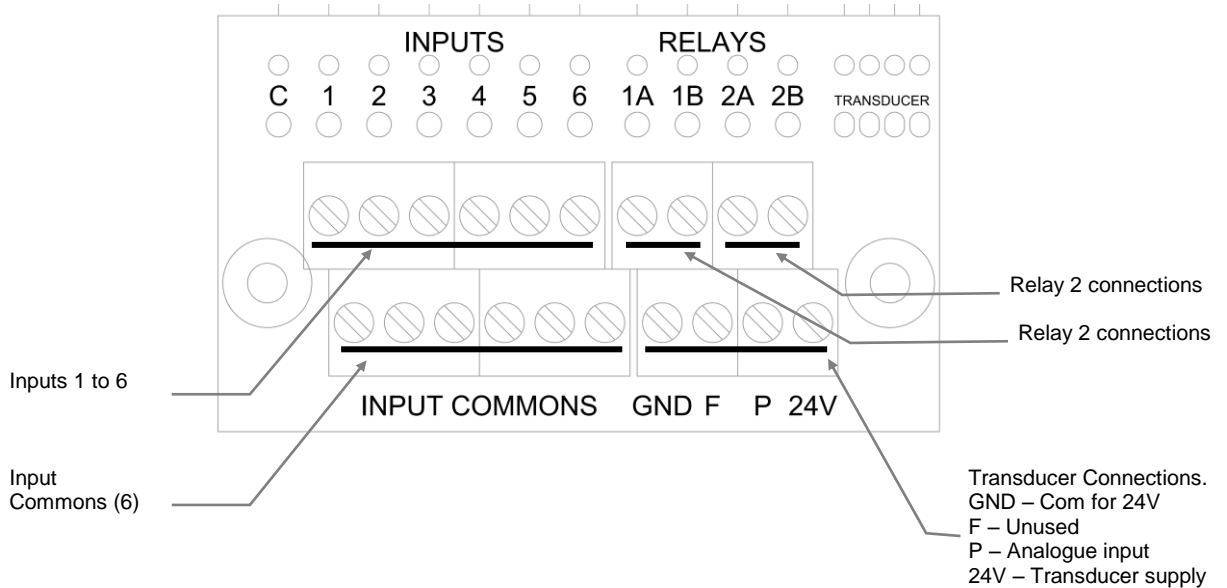
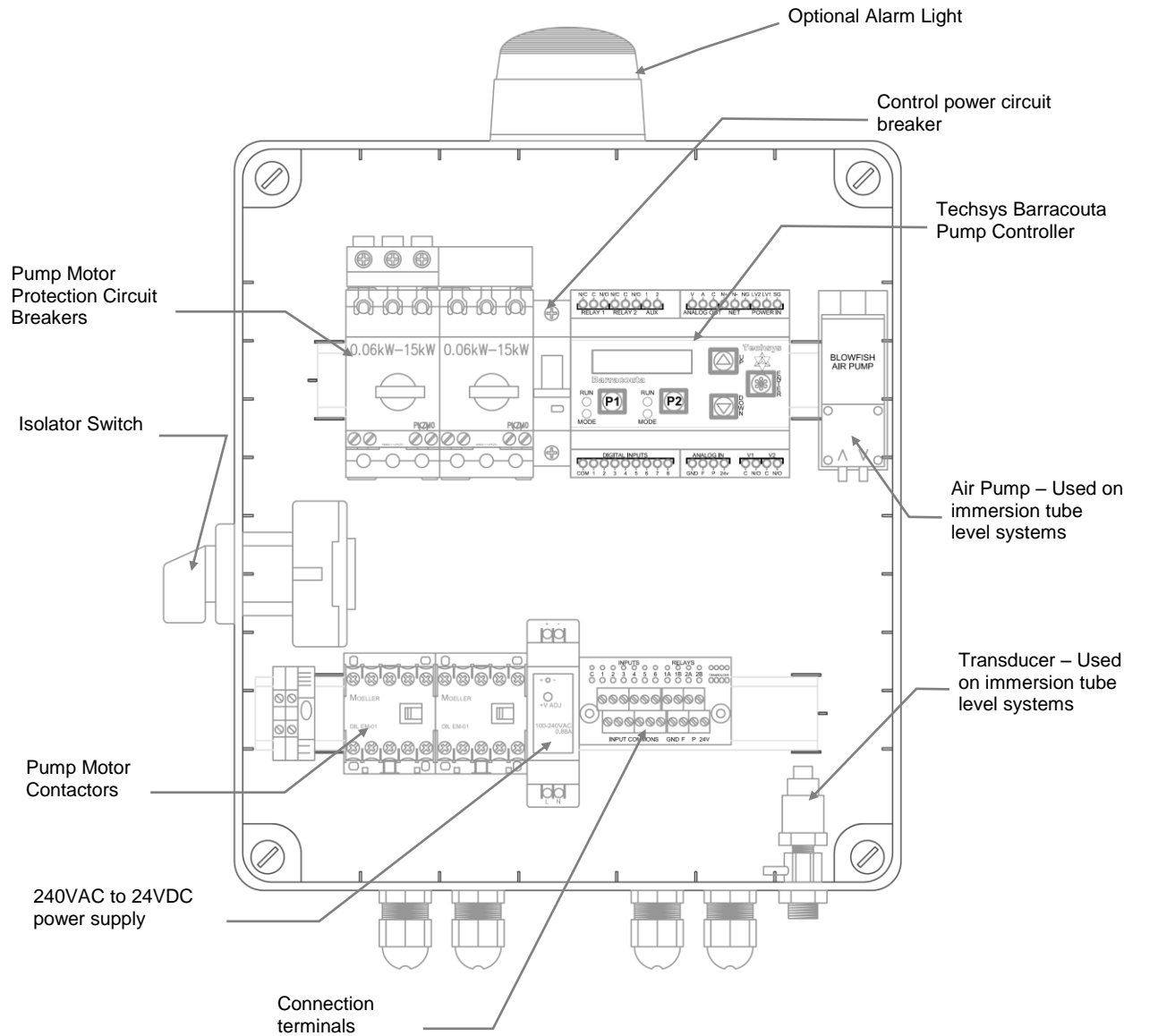


PANEL LAYOUT



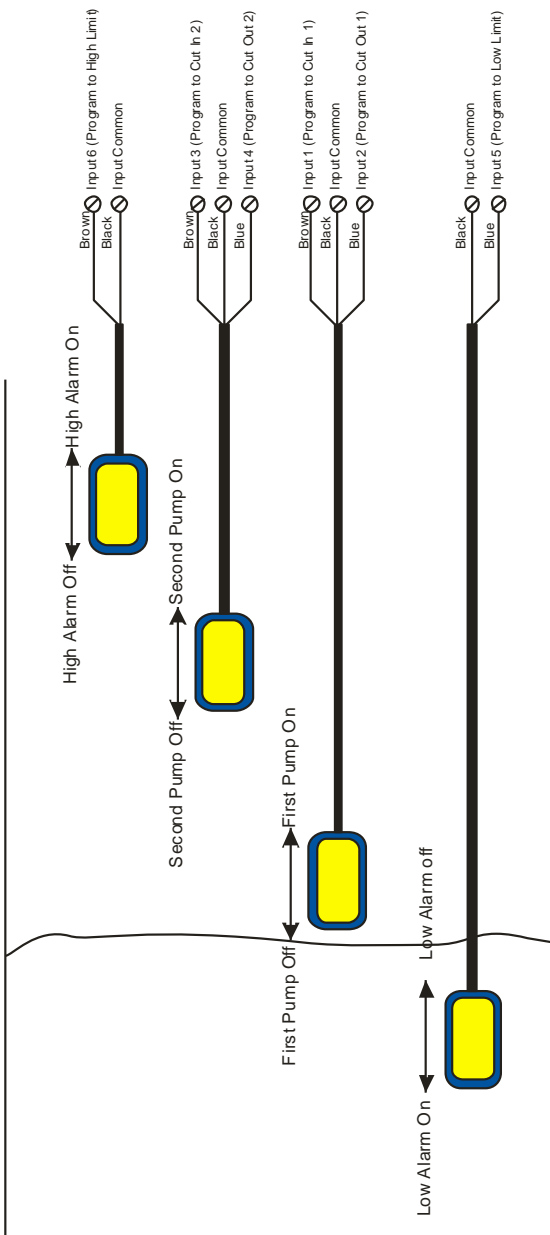
FLOAT SWITCH CONNECTIONS

Techsys Engineering can supply float switches for Barracouta Level panel. They are not supplied as standard and need to be ordered separately.

OPERATION

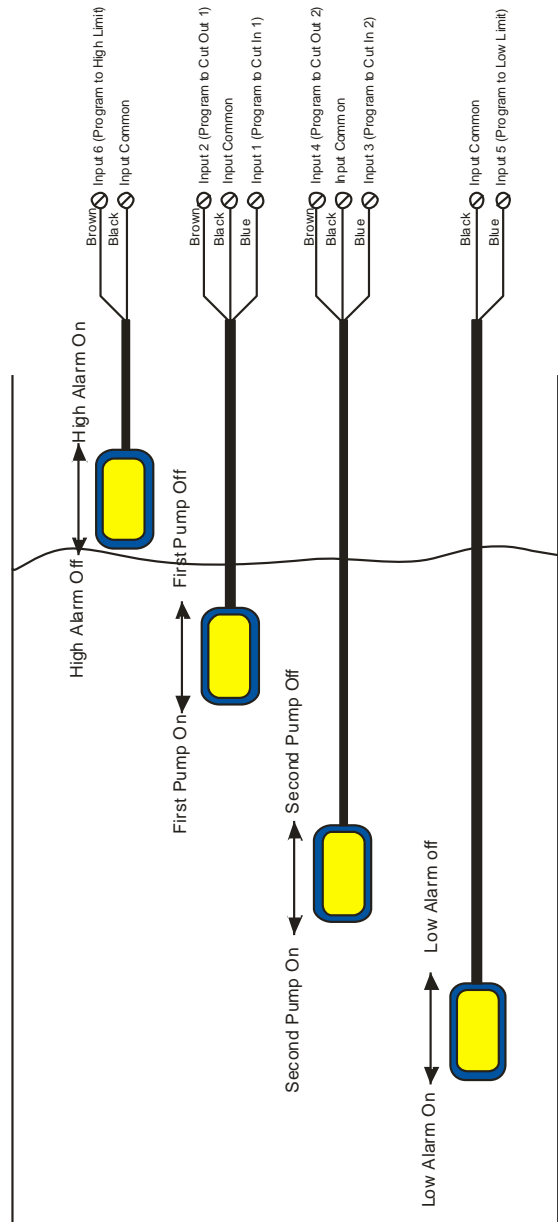


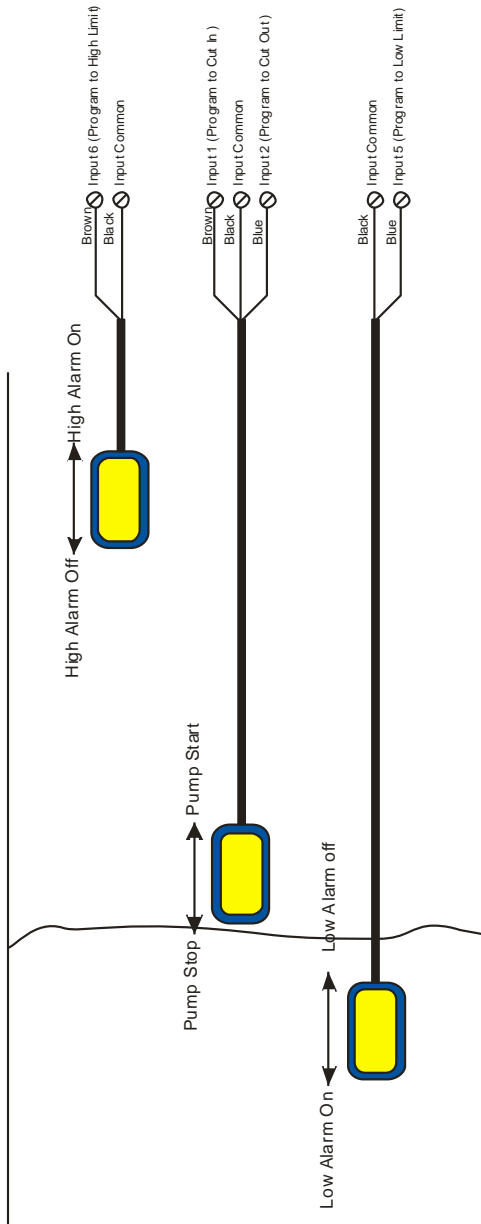
- Black and Blue closed contact when float is vertical down
- Black and Brown closed contact when float is vertical up



TANK EMPTYING
Dual Pump
4 Float Operation (Multi Level)
Low or High floats can be removed if not essential.

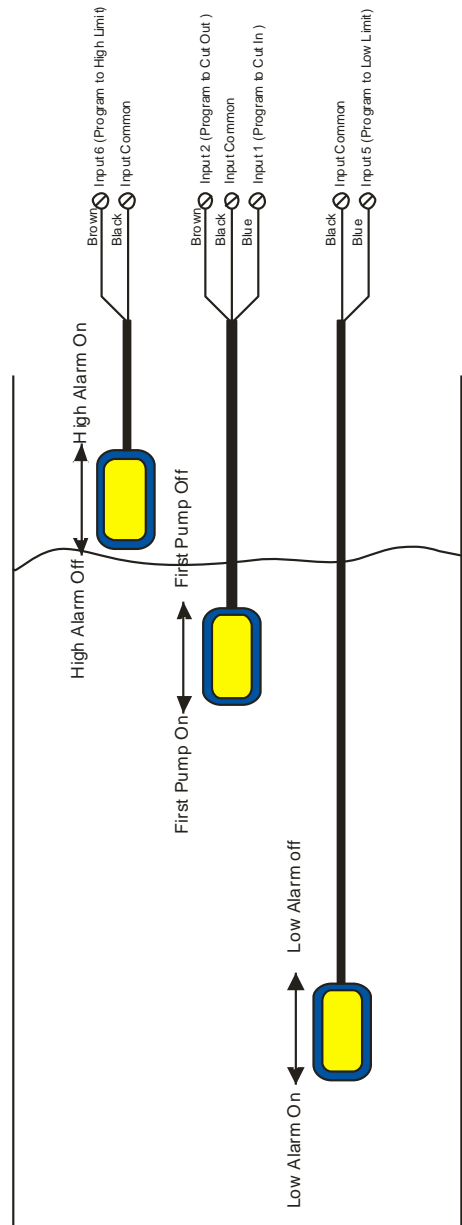
TANK FILLING
Dual Pump
4 Float Operation (Multi Level)
Low or High floats can be removed if not essential.





TANK EMPTYING
Dual Pump
3 Float Operation (Single Level)
 Low or High floats can be removed if not essential.

TANK FILLING
Dual Pump
3 Float Operation (Single Level)
 Low or High floats can be removed if not essential.



The above two configurations are also applicable for single pump operation.

Barracouta has modes that allow the use of only one float to operate both two pumps, in this case the requirement for a high or low level float needs to be considered.

Barracouta Standard Input Configuration

INPUTS	SELECTION
Input 1	CUT IN 1
Input 2	CUT OUT 1
Input 3	CUT IN 2
Input 4	CUT OUT 2
Input 5	LOW LIMIT (Low Alarm)
Input 6	HIGH LIMIT (High Alarm)
Input 7	P1 Prot (Pause) (<i>Fixed selection</i>)
Input 8	P2 Prot (Pause) (<i>Fixed selection</i>)

Techsys Engineering Pty Ltd
Ph: 07 5534 1879
Email: sales@techsys.net.au
Website support: www.techsys.net.au
