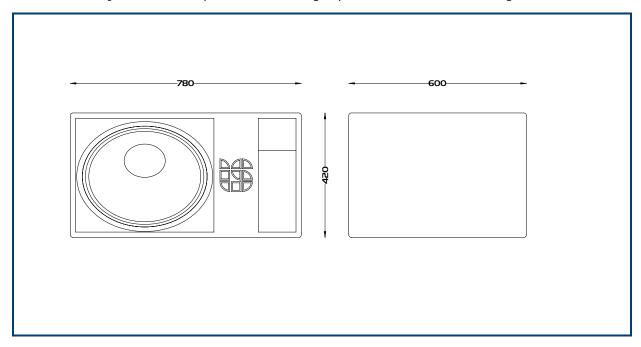




## Specification Sheet

(Rev: 8 Dated: 24/IO/20I3)

The SB1 is a high power sub bass cabinet. It utilises an 18" bass cone loaded into a vented back cavity, while the front of the driver is loaded into a manifold that helps to improve performance between 80-150Hz. The SB1 is designed to be used in the landscape mode and will only give optimum performance when used in this mode. The SB1 was designed to be used as part of an integrated system with the ML15 enclosures, but also has applications as a compact bin for installation. Its low profile gives flexibility when space is at a premium. The Logic Systems DP2140 system controller has presets to combine the SB1 not only with the ML15 cabinet but also products from the Logic Systems IS Series installation range.



| Frequency Response:  | • 45Hz – 150Hz  |  |
|----------------------|---|--|
| Components:          | Bass: 18" cone driver                                 |  |
|                      | HF: N/A   |  |
| Power handling:      | • 1200W   |  |
| Sensitivity (1):     | • 98 dB   |  |
| Directivity:         | Omni-directional                                      |  |
| Impedance:           | • 8 Ohm   |  |
| Construction:        | 18mm Birch plywood                                    |  |
| Finish:              | Water based textured black paint                      |  |
| Connections:         | 2 x Neutrik NL4 connectors                            |  |
|                      | • 1+/1- Input 2+/2- linked.                           |  |
| Dimensions:          | • 780mm (W) x 420mm (H) x 600mm (D)                   |  |
| Packaged Dimensions: | <ul> <li>930mm (W) x 545mm (H) x 730mm (D)</li> </ul> |  |
| Weight:              | • 42 Kg   |  |

| Cabinet | Handles | Tophat | M20 plate | Castors  | Bracket Pt. | Inserts/Fly Points |
|---------|---------|--------|-----------|----------|-------------|--------------------|
| SB1     | 4 off   | No     | Yes       | Optional | N/A         | N/A                |

Note: (1) Sensitivity measured at 1 metre with 2.83V, using band limited pink noise.