



#### MODEL : LB150 SPECIFICATIONS

|                                                                   |                       |
|-------------------------------------------------------------------|-----------------------|
| BLOCK HEIGHT                                                      | 150 mm                |
| BLOCK LENGTH                                                      | 500 mm                |
| BLOCK WIDTH                                                       | 500 mm                |
| BLOCK VOLUME                                                      | 0.0263 m <sup>3</sup> |
| CONCRETE – Volume/Sq.m                                            | 0.105 m <sup>3</sup>  |
| WEIGHT –In Air using Concrete Density: 2400 kg/m <sup>3</sup>     | 252 kg/m <sup>2</sup> |
| WEIGHT – Submerged using seawater Density: 1027 kg/m <sup>3</sup> | 144 kg/m <sup>2</sup> |

#### LIFTING AND STRUCTURAL ROPE

- 4No. ropes per concrete block.
- Lift ropes can be provided on 1, 2 or 4 sides of the mattress.
- Rope diameter selection by FLXMAT™ based on DNV-OS-H205 Lifting Operations.
- Maximum rope diameter is 24mm.

**FLXMAT XSERIES offers a range of fully articulating concrete mattresses suitable for Stabilisation, Scour & Erosion Control, Dropped Object and Cathodic Protection.**

**FLXMAT – Only Limited By Imagination**

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