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DL Concrete Distributor Boom

The Concrete Placement Boom: a practical and economical solution for the distribution of pumped concrete.

This equipment is a very important complement to a concrete pump as it makes it possible to cast easily in those points that cannot be directly reached with the boom of the concrete pump. In this way, the installation of piping, together with continuously having to move both this and the pump, can be avoided.



| BOOM SPECIFICATIONS | |
|----------------------------|---|
| Horizontal reach | 10 & 12metres |
| Number of arms | two |
| Arm 1 & Arm 2 length | 1=4750m x 2=5250m & 1=5.750m x 2=6.250m |
| Pipe work Diameter options | DN100 & DN125mm |

This unit is the most economical and lightest of the concrete distributor boom series. The first section is mounted on a thrust-bearing, while the second section, as part of the delivery line, is structurally supported by a steel tie.

Usually this unit is mounted on a steel base which includes adjustable vertical outriggers.

On request a special connecting flange can be provided as well as different types of supporting columns.

There is no provision for an end placement hose for reasons of safety.

It is possible to provide the booms with DN 100 (4") and DN 125 (5") pipes of different connecting systems. The operation is performed manually over a 10 & 12metre radius.