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DRV 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 & 12 metres
Number of arms	Two (arm 1 manual horizontal & arm 2 vertical hydraulic)
Arm 1 & 2	Arm 1: 5m & 6m Arm 2: 5m & 6m manual or electric hydraulic
Pipework diameter	DN100 & DN125

This is a dual unit, for horizontal and vertical application, designed to satisfy the particular needs of the site and to provide those operations which are not available in the type DL and type DR units.

The unique feature of being able to lift or lower the second arm by the operation of a hydraulic hand pump, makes it easier to place the concrete even in walls, columns and floor slabs, at different levels.

Usually this unit is mounted on a 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 provision for a terminal rubber hose 1500 mm (59 in.) in length. It is possible to provide the boom with DN 75, DN 100 and DN 125 pipes, of different connecting systems.

The operation can be performed manually or electro-hydraulically Radius reach: 10 m & 12 m