



Video



MACHINE DESCRIPTION

Mobile suspended double rail irrigation boom, with recoil wheel on bearings, for more smooth sliding of the hoses, less long-term wear of the components resulting in less maintenance.

The evolution in the market, experience acquired over time and attention to detail have culminated in the creation of this irrigation boom system which perfects the use of the mobile boom with a 16-metre-wide reach and excellent operational stability.

All our irrigation booms allow customised programming with inter-zone irrigation cycles: the number of steps and speed of the irrigation boom can be quickly and individually configured.

For the production cycle, this customisation results in considerable savings of time and the natural resources used, while maximising the final result.

MAIN ACCESSORIES

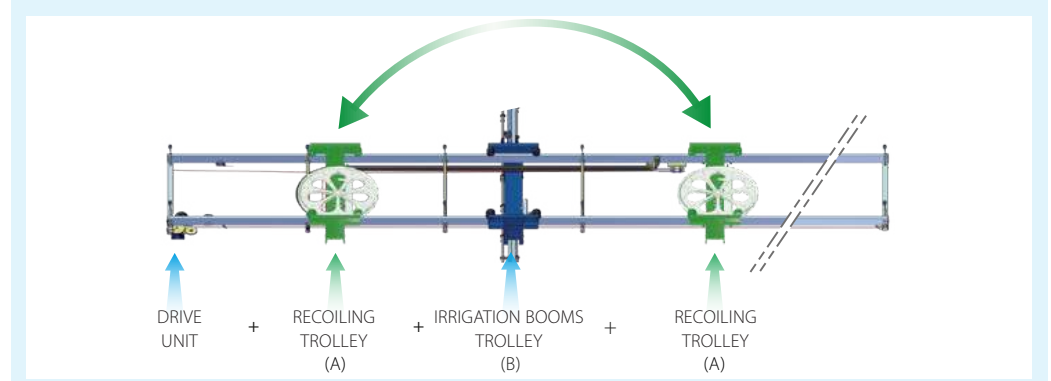
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TECHNICAL DATA	M.U.	IRMO4
WORKING SPEED (min-max)	m/min	2 - 16 3 - 22 4 - 30
WORKING LENGHT (max)	m	250
WORKING WIDTH (max)	m	16
DOUBLE RAIL INTERAXIS	mm	1050
WATER CONNECTION	inches	1" ¼
INSTALLED POWER	kW	0,7





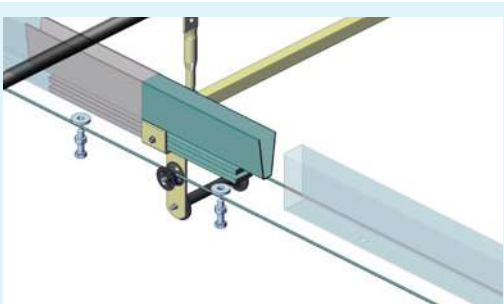
New patented recoil wheel on bearings, with water supply hose and hose for phytosanitary treatments that run on the same level.



Due to the particularly **symmetrical structure's shape** and the steel cable routing, it is possible to install the **recoiling trolley (A) before or after the irrigation booms trolley (B)**; this solution maximizes the irrigation area and minimizing the technical space at the far end.

NEW FEATURES:

- Customisation of the inter-zone cycles, with the number of working steps and speed that can be assigned separately to each zone, all in a single cycle.
- Programmation through a simple and intuitive interface.
- Optional independent control of up to 8 solenoid valves.
- Up to 240 irrigation booms controlled by a single remote control: EASY or MOD REM2 model.



The **new method of assembling** the main frame makes it easy to assemble, **with practical pull-down couplings**.

