BRIGGS Rotary Boom Irrigators

IRRIGATION and EFFLUENT

HOW THEY WORK
The self-travelling action is powered by the revolving boom which drives a toothed drum. This drum winds in a wire rope which is anchored at the end of the run, thus pulling the machine across the field.

BUILT TO LAST
Robust construction and refined design based on millions of hours of use under wide ranging conditions ensures the tried and trusted Roto Rainer will go on performing day in, day out for many years.

Fluid, auto-shut off valve for reliable shut down of water supply at the end of the run. (Please note that the pump must be equipped with a suitable shut down system.)

Simple, greasable water seal and bush arrangement in the drive system require minimal long term maintenance.

Simple, reliable, Auto-start drive mechanism. This avoids the need to return to the machine once the wire rope is pulled out.

Quick and easy speed adjustment gives a choice of five different travel speeds and application rates.

Flat rubber nozzles can be replaced with rubber cone nozzles which give improved performance at higher flow rates.

Camlock or B-Type Couplings

Snap-tite Irrigator Hose

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The figures printed in this brochure are for reference purposes and are not binding in detail.
We reserve the right to introduce changes to the specification of our machines without prior notice.

Wire layering device and brake system ensures tangle free drum re-winding and wire deployment.

Flexible rubber nozzles help to pass the solids normally carried in dirty water without blockage.

End of run out of gear mechanism and steering assembly.

Anchor stake.

Flotation tyres for low ground pressure.

The Roto Rainer range provides an efficient, low cost, simple disposal method for thin slurry and dirty water. The award winning Model 10 was the first to be introduced and quickly became market leader. Over 4000 have been sold. A program of continuous improvement has ensured the current models give even greater value for money. They have also proved effective at irrigating suitable industrial waste water from a variety of commercial processes.

FULLY GALVANISED STRONG CHASSIS
LOW BOOM HEIGHT - MINIMIZE WIND DRIFT
TO SUIT IRRIGATION, DIRTY WATER OR EFFLUENT APPLICATIONS
LOW ENERGY REQUIREMENTS
LOW PRESSURE REQUIREMENTS
TROUBLE FREE ROTATING DRIVE
SIMPLE TO OPERATE
LIGHT WEIGHT
OPERATES WITH LAY FLAT HOSE & POLY PIPE

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