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PUMPS & IRRIGATORS

TRAVELLING IRRIGATOR

SPRAYS WATER AND EFFLUENT

LARGE BORE BOOM



FEATURES

RUGGED DESIGN & CONSTRUCTION

Heavy duty steel construction, hot dipped galvanised for corrosion prevention.

ALL POINTS LUBRICATION

Grease nipples on all moving parts for longer trouble free operation.

LARGE BORE BOOM PIPING

The large bore boom with Y-bend gives minimal pressure loss and less blockages.



ADJUSTABLE GROUND CLEARANCE

Quick changeover from high to low ground clearance with the optional low profile front skid plate.

WIDE & STABLE WHEEL BASE

Stable on uneven surfaces regardless of whether high or low ground clearance setup is used.

QUICK & SIMPLE SPEED CHANGE

The simple rotating speed setting block gives quick changes in speed without the need for tools.

TRAVEL STOP

Automatically disengages travel mechanism at the end of the run.



SPECIFICATIONS

WINCH CABLE

330m cable run

PIPE CONNECTION

2-1/2" Male BSPT connection



WATER CONSUMPTION

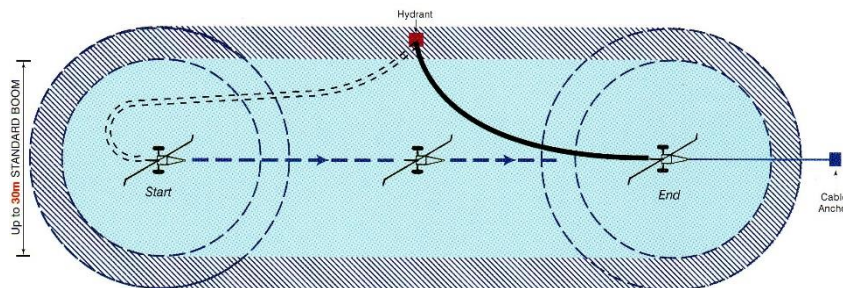
Discharge Capacity						Travel Speed	
Standard Nozzles			Nozzles Cut to First Ring			Speed Setting	Travel Rate m/hr
Inlet Pressure		Discharge	Inlet Pressure		Discharge		
mH ₂ O	psi	l/s	mH ₂ O	psi	l/s		
19	27	5.3	18	25	5.3	1	28
24	34	6.6	21	30	6.6	2	55
28	40	8.3	25	35	8.3	3	83

CONICAL RUBBER NOZZLES

Flexible to allow passing of stones and other solids.
Can be trimmed to give higher flow rates.



WATER COVERAGE



Pressure			Application Depth (mm)		
			Travel Speed (m/hr)		
m H ₂ O	psi	Flow Rate l/s	28 (Setting 1)	55 (Setting 2)	83 (Setting 3)
15	21	4	17.1	8.7	5.8
19	27	5.3	22.5	11.5	7.6
24	34	6.6	28.3	14.4	9.5
28	40	8.3	35.6	18.1	12.0

*Based on 30m Circle and typical speed at each setting

