

NUMEDIC ADCAM[®] 750 TRAVELLING IRRIGATOR

PERFORMANCE CHART

(STANDARD 13mm NOZZLES AT 45°)

Pressure at Irrigator = 20 psi, Volume = 14400 ltr/hr, Average spread = 25m

Number of teeth taken per revolution	Travel Speed (m/hr)	Average Application Depth (mm)
2	12	48
3	18	32
4	24	24
5	30	19
6	36	16
7	42	14
8	48	12

Pressure at Irrigator = 30 psi, Volume = 18000 ltr/hr, Average spread = 30m

Number of teeth taken per revolution	Travel Speed (m/hr)	Average Application Depth (mm)
2	16	38
3	24	25
4	32	19
5	40	15
6	48	13
7	56	11
8	64	9

Pressure at Irrigator = 40 psi, Volume = 21600 ltr/hr, Average spread = 35m

Number of teeth taken per revolution	Travel Speed (m/hr)	Average Application Depth (mm)
2	24	26
3	36	17
4	48	13
5	60	10
6	72	9
7	84	7
8	96	6

THE INFORMATION CONTAINED ABOVE HAS BEEN DETERMINED FROM TESTS PUMPING CLEAN WATER. WHEN PUMPING MORE VISCOUS LIQUIDS VARIATIONS IN IRRIGATOR PERFORMANCE MAY OCCUR, THEREFORE THE ABOVE INFORMATION SHOULD BE USED AS A GUIDE ONLY.

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