

IMANTS

RotoKnife 1800

The Imants RotoKnife is a versatile, effective linear aerator. It is designed to relieve surface compaction, improve aeration, reduce thatch build up and remove surface water. The RotoKnife is fast across the surface and is also a versatile rootzone management tool. The disc rotoshaft can be set in any of five positions offering flexibility in working depth and linear spacing, allowing deep slitting to a depth of 150mm or shallow slitting at 50mm spacing. The RotoKnife is an ideal rootzone enhancement tool for both warm and cool season grasses and can even be used as a surface smoothing roller.

Specification

Working width	1.80m
Transport width	2.30m
Working depth	10mm - 150mm (variable settings)
Number of discs	6, 17, 18, 35
Disc thickness	3mm (200mm disc), 4mm (200mm & 450mm disc)
Disc spacing	50mm, 100mm, & 300mm
Disc diameter	200mm, 450mm
Weight	895kg
Power requirement	45hp
Operating speed	0 - 12mph (0-20kpm)



