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Kimseed Aitchison Tine Drill

3000 Series - Minimum Till



The **KIMSEED** Aitchison Seedmatic's unique design allows for unsurpassed arable and pasture land **flexibility**, and provides the key to sowing germination and **plant survival**.

Features:

- One lever controls all seeding rates
- Ratchet action height controls
- Sponge seeding system is gentle on seed and very accurate
- Simple lever action fertilizer controls stainless steel aperture openings.
Easy to dismantle and clean.

Sustainable Land Management and Practical Applications Since 1970

Australian Native
Seed Specialists

Seed & Revegetation
Equipment

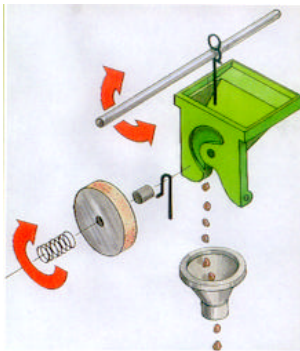
Engineering Design
& Fabrication

Forestry
Management

International Environmental
Consultants



Kimseed Aitchison Tine Drill – 3000 Series



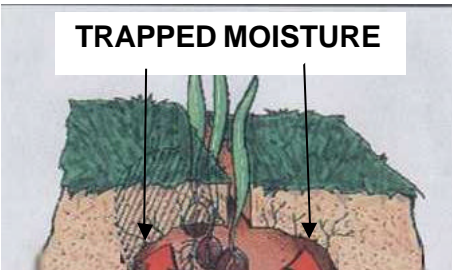
Seedmatic's Original Baker Boot Design

Vibrating tine with slicing Baker blade coulter creates a smear free, cocoon shaped mini seedbed. Competing plants have their roots pruned while the inverted T slot traps humidity,

Unique KNOCK-ON replaceable tip. Cast in Ni-hard with Tungsten



TRAPPED MOISTURE



Patented Sponge Feed Sowing Mechanism

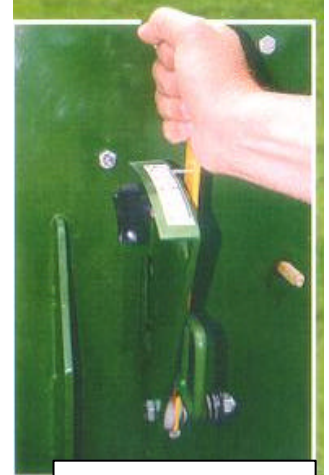
There is not a seed that cannot be sown with **KIMSEED** Aitchison's amazing sponge system. Now proven over many thousands of hectares, in many countries, this mechanism will sow with uncanny accuracy, ALL seeds large or small. There is no chance of seed cracking, it is unaffected by vibration, it is inexpensive to replace and easy to clean. The function is so simple. The rotating sponge embeds the seeds which are then pulled down and shouldered against a concentric groove in the seeder casting. Seeds are fed out in a continuous flow.

One Lever Controls All Seeding Rates

New variable speed gearbox combined with the amazing versatility of the sponge seeding system offers unsurpassed seed calibration simplicity. Seeding rates from ½ kg per ha to 350 kg per ha are controlled by a single lever.

Ratchet Action Height Control

For depth of sowing on Linkage models. Trailed models use a variable ram stop.



Simple Lever Action Fertilizer Control



Model	3012/3112	3016/3116	3020/3120	3024/3124
Sowing Width	1.8m	2.4m	3.0m	3.6m
Width Overall	2.4m	3.0m	3.6m	4.2m
Height Overall	1.5m	1.5m	1.5m	1.5m
Length Overall	1.43m	1.43m	1.43m	1.43m
Weight Empty	640/740kg	706/806kg	772/872kg	840/940kg
Seed Hopper Capacity	370Lt	490Lt	600 Lt	715 Lt
Fertiliser Hopper Capacity	243 Lt	318 Lt	393 Lt	469 Lt
No of Tines	12	16	20	24
Row Spacing	150mm	150mm	150mm	150mm

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