

# RESULTS EVERY TIME WITH THE AITCHISON® AIRPRO SERIES



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## **AITCHISON**

QUALITY PRODUCTS BUILT TO LAST

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**AITCHISON**

**AIRPRO**

# AITCHISON ZERO TILLAGE RESULTS EVERY TIME

A PRODUCT OF NEW ZEALAND





**AITCHISON**

Combining three proven technologies - a European Seed and Fertiliser air distribution system, over 5 decades of proven Aitchison® seeding experience and Aitchison's Electronic computerised drive and monitoring system.

The 8000 Series Airpro zero tillage air seeder continues to build on the Aitchison legacy of soil preservation through environmentally sustainable zero tillage equipment. Aitchison seed drills are synonymous with building soil organic matter, and creating an optimal environment for trouble free seed germination, and the AirPro is no exception.

The AirPro utilises the well proven Aitchison inverted "T" boot mounted on the same coil spring as the hugely successful Seedmatic seed drill. Designed to cut through residual plant matter ahead of the inverted "T" boot, the disc coulter undercarriage assembly is standard equipment on all Airpros. And with up to 40 rows spaced at 150mm gaps and a 400mm stagger of seeding rows gives this drill superior residual matter clearance.

Floating three-piece chassis design creates great contour following abilities unmatched by any other large drill on the market today. With a sowing width of up to 6 metres and a transport width of 2.9 metres this machine can be moved very easily.

Airpros are equipped with a proven European air distribution system for consistent and accurate seed placement. Independent hydraulic fan drives ensure the right air pressure for seed or fertiliser, and the European Accord-style dispensing system is simple and sowing rates can be set very accurately, ideal for small seeds.

With this versatile, larger coverage and higher capacity machine, you will be able to continue to sow the seeds of success the Aitchison zero-tillage way.

With the new Electronic drive system, calibration is a breeze and the application rate can be altered on the move. The monitor shows area covered, Kg's/ha, Load on the motors, Ground speed, Ha/hour, Low bin level, Fan RPM, Seed rate range, Alarms, Downloadable records of past jobs.



**AIRPRO 3, 4.8 & 6MTR**

SPECIFICATIONS	AIRPRO 8124E	AIRPRO 8132E	AIRPRO 8140E
No of Rows & Tines	24	32	40
Sowing Width	3.0m	4.8m	6.0m
Row Spacing	125mm (5")	150mm (6")	
Overall Width - sowing (S) transport (T)	3.30m ( S & T)	4.95m ( S ) / 2.9m ( T)	6.15m (S) / 2.90m (T)
Overall Height - sowing (S) transport (T)	2.5m (S) / 2.80m (T)	2.2m (S) / 3.53m (T)	2.20m (S) / 4.0m (T)
Overall Length - sowing (S) transport (T)	5.12m (S & T)	8.15m (S) / 6.80m (T)	8.15m (S) / 6.80m (T)
Weight empty	2150kg	3950kg	4400kg
Fertiliser Box Capacity	700ltr	1500ltr	
Seed Box Capacity	700ltr	1000ltr	
Working Speed	6 - 15 km/hr		
Tractor HP (min)	100 hp	130 hp	140 hp
Opener Stagger	500 mm	400 mm	
Aitchsion® Electronic Drive System	✓	✓	✓
Coulter Disc Bar Assembly	✓	✓	✓
Rear Rubber tyre rollers	Not Included	✓	✓
Hiab Mount Point	Not Included	Optional (factory fitted)	Optional (factory fitted)

**SOW YOUR SEEDS IN ANY CONDITION WITH THE WORLD'S MOST VERSATILE RANGE OF AIR SEEDERS**



Unique Aitchison® slimline castings and inverted T-Boot. Stainless steel fertiliser pipes



2 independently controlled hydraulic fan drive systems using the latest European technology

**Other Optional Extras**

Third Seed Box Kit

Rear Chain Harrow Kit



Model ASP-8140AC