

MORRIS GEN5 LIQUID KITS



"Accuracy is spot on with the module. I see lots of opportunities for expanding the use of our Liquid System equipment at seeding time. It's unlimited what you can do." **Don Nairn, WA**

OEM installed Morris Liquid Cart & Drills - LIQUID READY

Direct plant uptake of nutrients & no volatilization - **IN-FURROW**

Ease of liquid handling & storage - **OPERATIONAL EFFICIENCY**

Multiple liquids - one pass application - **SAVE FUEL & TIME**

Measured & controlled placement in soil - **TARGET INPUTS**

Calibrated rate control, verified even application - **ACCURACY**

Positive pressure in-furrow - **RELIABLE & EVEN APPLICATION**

Boost germination, protect crops, improve soil - **INCREASE YIELD**

Row to row accuracy & Section Control - **NUTRIENT EFFICIENCY**

Engineered chemical resistant components - **BUILT TO LAST**

Precision Ag integrated - **VARIABLE RATE CONTROL**

Liquid Systems Application Equipment

Liquid Systems (SA) equipment is designed for precise, even and accurate in-furrow application of single/dual liquid with straight forward operation. Liquid Systems provides the farmer with flexibility and accurate rate control over nutrient application.

It can be used for sub surface in furrow application or pressurized surface banding of liquid nutrients and crop care products.

All systems can be integrated with many precision ag systems such as Ag Leader®, John Deere GreenStar™, Topcon, Raven, Trimble or any ISOBUS compatible display. This allows for accurate documentation of nutrient application and map/GPS based variable rate control with simple plug-and-play integration.

Built-in fail safe mechanisms help protect the system and personnel from operator errors and externally induced faults.

Each module is factory Wet-Tested before being shipped.

The system is installed with confidence, backed up with full support and service from McIntosh Distribution.

Accurate Reliable Systems Built Tough For Australian Conditions

MORRIS 9 SERIES LIQUID AIR CARTS

QUICK REFERENCE GUIDE - LIQUID OPTION

Model	Bin Size (bu)	Bin Size (L)	Total Litres	TBH Trike	TBH Quad	TBT	Liquid (L)	Frame Size
9365	182	6,414	12,828	Std	Opt	Y	5000L**	Regular
	182	6,414						
9450	182	6,414	15,858	Std	Opt	Y	3000L**	Regular
	86	3,030						
9445	182	6,414	15,576	N/A	Std	Y	5,000/7,000	Large
	221	7,788						
9550	221	7,788	19,348	N/A	Std	Y	5,000	Large
	107	3,772						
9555	221	7,788	19,347	N/A	Std	Y	7,000	XL
	265	9,339						
9680	284	10,008	24,047	N/A	Std	Y	5,000	XL
	265	9,339						
9682	133	4,700	23,962	N/A	Std	Y	7000	XXL
	284	10,008						
9682	331	11,664	23,962	N/A	Std	Y	7000	XXL
	349	12,298						

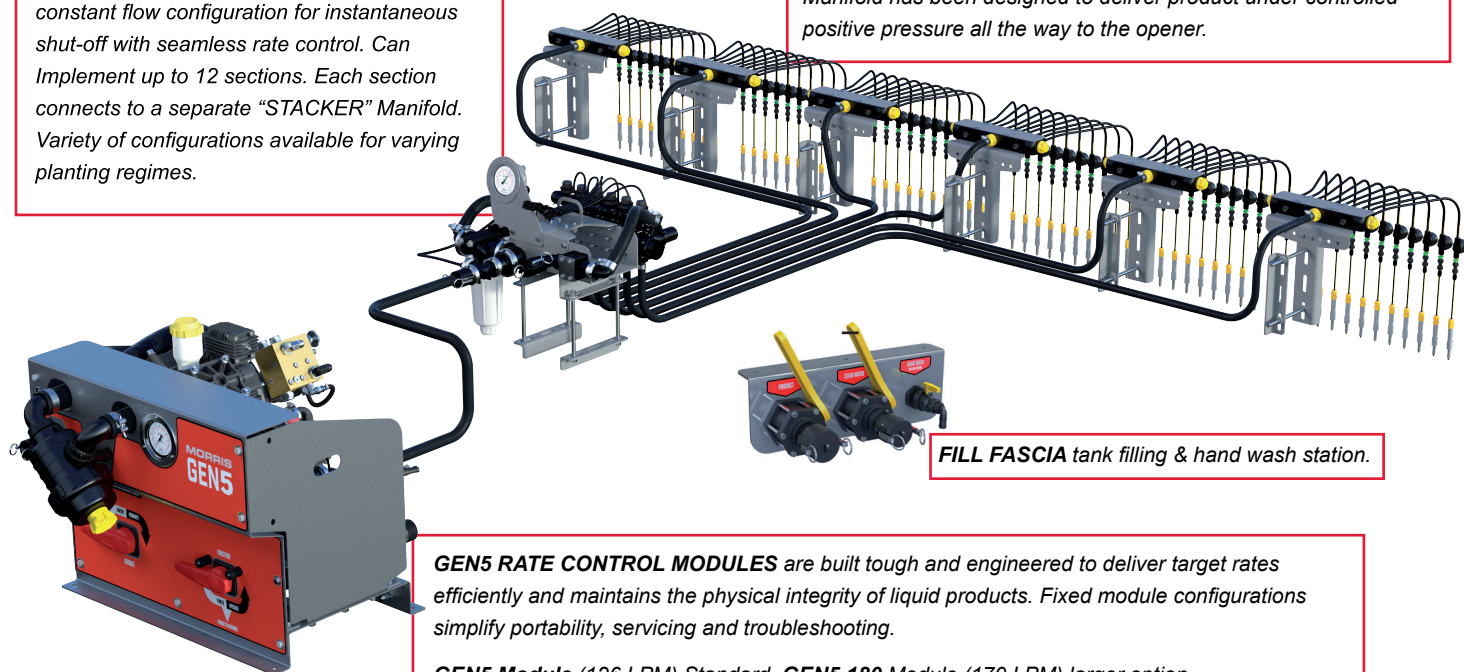
** 5000L Tank on 9365 Tow Behind and 3000L tank on 9450 Tow Behind only available with Quad Steer Option

Pictured Below: A single liquid, GEN5 Module, with 6 Section Control Stacker Distribution Kit.

LIQUID SECTION CONTROL OPTION* will save you money during seeding. Eliminate seed & inputs overlap.

The liquid section control assemblies incorporate three way electric ball valves in a constant flow configuration for instantaneous shut-off with seamless rate control. Can Implement up to 12 sections. Each section connects to a separate "STACKER" Manifold. Variety of configurations available for varying planting regimes.

"STACKER" DISTRIBUTION KIT provides even and accurate liquid delivery into the furrow. Every component including the "STACKER" Manifold has been designed to deliver product under controlled positive pressure all the way to the opener.



FILL FASCIA tank filling & hand wash station.

GEN5 RATE CONTROL MODULES are built tough and engineered to deliver target rates efficiently and maintains the physical integrity of liquid products. Fixed module configurations simplify portability, servicing and troubleshooting.

GEN5 Module (126 LPM) Standard. **GEN5 180 Module** (170 LPM) larger option.

All modules can run in series for dual and multiple liquids in one pass.

MORRIS

CONTACT YOUR LOCAL MORRIS DEALER
www.mcintoshdistribution.com.au

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Liquid Systems
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Since 2004 Liquid Systems (SA) has been supplying reliable and precise liquid delivery systems to McIntosh Distribution. The company's systems are used around the world for accurate in-furrow injection of liquid nutrients. www.liquidsystems.com.au