



WESTSTATE HOSE SUPPLIES

A.B.N. 38 073 967 617

www.weststatehose.com.au

89 PILBARA STREET
WELSHPOOL W.A. 6105

Phone: 08 6163 3626

Email: sales@weststatehose.com.au

INDUSTRIAL HOSES AND FITTINGS



AIRSEEDER

SEASON

2024

SOLAR PUMPS

The perfect solar-powered pump for replacement of a windmill water supply

The SQFlex 1-3 is a solar submersible pump designed for water supply from shallow wells, with low daily flow requirements. Because of its small size, it is a perfect match as a replacement pump for a windmill, and the pump also excels as part of battery or generator system. This makes it the most competitive solar water supply solution on the market for these small-scale applications.



Built-in Maximum Power Point Tracking (MPPT) software and motor protection

Wide voltage range and flexibility for AC/DC power sources

Dry Running Protection

Easy to install and extremely reliable

Pump and Motor are made of Stainless Steel DIN.-Nr. 1.4401/AISI 316

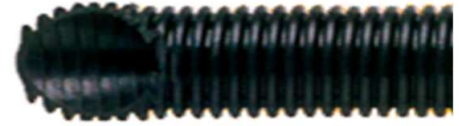
ASK ABOUT A SYSTEM TODAY!

P.V.C. AIR SEEDER HOSE

SEEDFLO - BLACK CORRUGATED AIR SEEDER HOSE

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
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SF25WAS20	25	32.5	20 MT
SF30.5WAS20	30.5	39.5	20 MT
SF31.5WAS20	31.5	40.5	20 MT
SF32WAS20	32	41.0	20 MT
SF33.3WAS20	33.3	43.7	20 MT
SF35WAS20	35	45.0	20 MT
SF38WAS20	38	47.3	20 MT
SF44WAS20	44	53.8	20 MT
SF50WAS20	50	63.3	20 MT
SF63WAS20	63	74.3	20 MT
SF75WAS20	76	87.8	20 MT



*Australian
Made*

Description : Lightweight and flexible, yet durable , this air seeder hose sets new standards of reliability for crop growers. It has a smooth bore and excellent abrasion resistance.

Application : Primary , secondary and tertiary lines on air seeding machines.

OPAQUE GRAIN TRANSFER TUBING

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
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GT23X30/030	23	30	30 MT
GT25X31/030	25	31.5	30 MT
GT25X31/100	25	31.5	100 MT
GT25X32/030	25	32	30 MT
GT25X32/100	25	32	100 MT
GT28X35/030	28	35.5	30 MT
GT28X35/100	28	35.5	100 MT
GT32X38/030	32	38	30 MT
GT32X38/100	32	38	100 MT



*Australian
Made*

Description : A lightweight semi-rigid LDPE natural colour seed transfer tube.Has high rating of UV stabilises for the harsh Australian conditions.

Application : Primary and secondary lines on air seeding equipment.

25 X 31 GRAIN TUBE IS A POWDER BLUE COLOUR

FLEXENDS & FLEXFOLD

FLEXEND



To suit Hose "ON" Heads

PRODUCT CODE	HEAD ID (mm)	HOSE ID (mm)	GRAIN TUBE TO SUIT
SOLD IN PACKS OF 20			
TGTF025	25	32	TGT25X32
TGTF032	32	38	TGT32X38



FLEXEND M



To suit Hose "IN" Heads

PRODUCT CODE	HEAD ID (mm)	HOSE ID (mm)	GRAIN TUBE TO SUIT
SOLD IN PACKS OF 20			
TGTF025M	25	32	TGT25X32

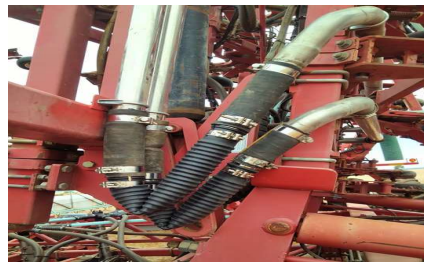
FLEXFOLD KIT



PRODUCT CODE	
SOLD IN PACK OF 2	
TGTFK063	To suit 2 1/2" ID hose
TGTFK075	To suit 3" ID hose

Kit comprises of;

2 x Flexfolds, 4 x S/S Tube ends, 4 x S/S Super Clamps



NITRO CLIP



PRODUCT CODE	
SOLD IN PACK OF 100	
TGTNC	Suits 25 & 32mm Grain Tube and 6 & 8mm Nylon Tubing
SOLD IN PACK OF 20	
TGTRC	Suits Riser with 5 ports for 6mm Nylon Tubing

P.V.C. AIR SEEDER HOSE

BLACK-LINE AIR SEEDER SUCTION/DELIVERY [SHASB]

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHASB025/020	25	33	20 MT
SHASB032/020	32	39	20 MT
SHASB038/020	38	46	20 MT
SHASB044/020	45	52	20 MT
SHASB050/020	51	61	20 MT
SHASB063/020	64	74	20 MT
SHASB075/020	76	89	20 MT



Description : A flexible heavy duty suction and discharge hose , clear with a rigid black PVC spiral for product visibility.

Application : Primary , secondary and tertiary lines on air seeding machines.
(NON TOXIC FOOD GRADE: AS / NZS 2070)

GREEN-LINE AIR SEEDER SUCTION/DELIVERY [SHASG]

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHASG025	25	33	20 MT
SHASG032	32	39	20 MT
SHASG063	64	74	20 MT

Other sizes made to order - minimum order quantities apply



Description : A flexible heavy duty suction and discharge hose , clear with a rigid green PVC spiral for product visibility.

Application : Primary , secondary and tertiary lines on air seeding machines.
(NON TOXIC FOOD GRADE: AS / NZS 2070)

RED/CLEAR AIRSEEDER SUCTION/DELIVERY [SHASR]

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHASR025/020	25	33	20 MT
SHASR032/020	32	39	20 MT
SHASR038/020	38	46	20 MT
SHASR044/020	45	52	20 MT
SHASR050/020	51	61	20 MT
SHASR063/020	64	74	20 MT
SHASR075/020	76	89	20 MT



Designed for the Australian Airseeder market



Description : A flexible heavy duty suction and discharge hose , clear with a rigid red PVC spiral for product visibility.

Application : Primary , secondary and tertiary lines on air seeding machines.
for primary, secondary and tertiary lines on air seeding machines.
(NON TOXIC FOOD GRADE: AS / NZS 2070)

P.V.C. AIR SEEDER HOSE

GREY-LINE HEAVY DUTY SUCTION/DELIVERY [SHHD]



Description : A flexible heavy duty suction and discharge hose.

Grey with rigid PVC spiral

Application : Water , light slurry's fertilizers and air seeder transfer lines.

(NON TOXIC FOOD GRADE: AS / NZS 2070)

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHHD025/020	25	33	20 MT
SHHD032/020	32	39	20 MT
SHHD038/020	38	46	20 MT
SHHD038/030	38	46	30 MT
SHHD045/020	45	53	20 MT
SHHD050/020	51	61	20 MT
SHHD050/030	51	61	30 MT
SHHD063/020	64	74	20 MT
SHHD075/020	76	89	20 MT
SHHD100/020	102	116	20 MT



127mm & 152mm ALSO AVAILABLE ON REQUEST

YELLOWTAIL HEAVY DUTY SUCTION/DELIVERY [SHYT]



Features:

Black high nitrile content PVC hose with a highly visible yellow raised rigid PVC helix. Smooth bore to reduce friction and abrasion. Excellent flexibility and UV stability

Applications:

A heavy duty suction and discharge hose well suited for use in extreme environments, it's high Nitrile/PVC compound makes this hose especially suited for use with abrasive slurries, waste trucks, many chemicals and high volume air seeder applications.

Colour: Black with rigid yellow PVC spiral reinforcement.

Working Temp: -10 to 60 degrees C

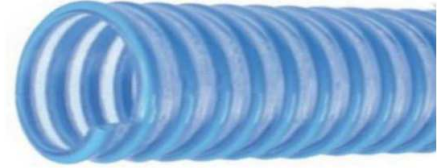
PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHYT050	50	63.4	20 MT
SHYT063	63	79.6	20 MT
SHYT075	76	93.4	20 MT
SHYT100	102	118	20 MT



P.V.C. AIR SEEDER HOSE

SATURNO CLEAR/BLUE SUCTION [SHSBC]

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHSBC020	19	24.6	20 MT
			50 MT
SHSBC025	25	30.6	20 MT
			50 MT
SHSBC032	32	38	20 MT
			50 MT
SHSBC038	38	44.8	20 MT
			50 MT
SHSBC045	45	52.6	20 MT
			50 MT
SHSBC050	52	60.2	20 MT
			50 MT
SHSBC063	63	71.4	20 MT
			50 MT
SHSBC075	76	85.4	20 MT
			50 MT
SHSBC100	102	114	20 MT
			50 MT

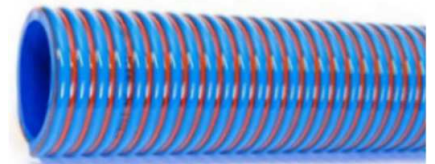


Applications:

Irrigation, suction and delivery of fertilisers, insecticides, acids and detergents. A soft PVC hose with an incorporated rigid PVC spiral for reinforcement. Inside surface smooth and extremely lightly corrugated.

APOLLO SUPER ELASTIC SUCTION [SHASE]

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
SHASE025	25	32.6	30 MT
SHASE032	32	40.0	30 MT
SHASE038	38	46.8	30 MT
SHASE045	45	54.0	30 MT
SHASE050	52	61.6	30 MT
SHASE063	63	73.4	30 MT
SHASE075	76	87.0	30 MT
SHASE100	102	115.4	30 MT
SHASE125	127	142.0	20 MT
SHASE150	152	170.0	20 MT



Applications:

Particularly suited for use in drain cleaning trucks as the hose is highly flexible. Very smooth inside and lightly corrugated on the outer surface. Resistant to crushing, abrasives and to most chemicals.

RUBBER AIR SEEDER HOSE

AGRI-SEED SUCTION/DELIVERY AIR SEEDER HOSE

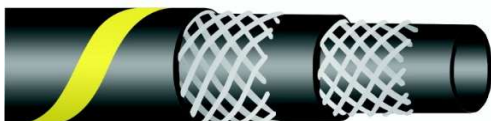


Description : Heavy duty rubber air seeder hose with a spring wire steel helix and a super abrasion resistant tube.

Application : Primary and secondary lines on air seeding equipment.

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
D830-32MM20	32	43	20 MT
D830-38MM20	38	49	20 MT
D830-44MM20	45	56	20 MT
D830-50MM20	51	63	20 MT
D830-63MM20	64	77	20 MT
D830-75MM20	76	89	20 MT

AGRI-SEED DELIVERY AIR SEEDER HOSE



Description : A standard duty gravity feed air seeder hose with a cotton reinforcement and a super abrasion resistant tube.

Application : Secondary and tertiary lines on air seeding equipment.

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
D831-032MM20	32	44	20 MT

AGRI-SEED BIN TRANSFER HOSE



Description : Black corrugated rubber air seeder hose with spring steel wire helix and a super abrasive resistant tube.

Application : Primary seed transfer from a pressurized hopper.

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
D850-100MM	102	116	5 MT
			10 MT
			20 MT
D850-125MM	127	144	5 MT
			10 MT
			20 MT
D850-150MM	152	172	5 MT
			10 MT
			20 MT
D850-200MM	203	224	6 MT
			12 MT

DUCTING PRODUCTS

J16 Vulcano TPR A Ducting

PRODUCT CODE	HOSE ID (mm)	COIL LENGTH	BEND RADIUS mm
J16-100	102	1 to 20M	85
J16-114	114	1 to 20M	95
J16-125	127	1 to 20M	105
J16-150	152	1 to 20M	125
J16-180	180	1 to 20M	130
J16-200	203	1 to 10M	165
J16-230	228	1 to 10M	185
J16-250	254	1 to 10M	210
J16-300	305	1 to 10M	250



Black hose , made in thermoplastic rubber with a steel spiral reinforcement embedded between the two layers. Light and flexible, it is extremely resistant to high temperatures [-40C to +125C], chemicals and abrasion. Suction of hot air and fumes in chemical plants and shipyards.

OTHER SIZES AVAILABLE ON REQUEST



J11 EOLO PU Anti-Static Ducting

PRODUCT CODE	HOSE ID (mm)	COIL LENGTH	BEND RADIUS mm
J11-100	102	1 to 20M	140
J11-125	127	1 to 20M	170
J11-150	152	1 to 20M	200
J11-180	180	1 to 20M	250
J11-200	203	1 to 20M	260
J11-250	254	1 to 20M	300
J11-300	305	1 to 10M	350



Suction of liquids and dry food such as grains, animal feed, sugar, flour, seeds etc. Suitable for fatty foods, but not for milk or dairy products.

Ether based PU wall, food grade, with an anti-shock rigid PVC spiral. it is manufactured in antistatic by adding a copper wire. By earthing the copper wire, the duct becomes electrically bonded. UV resistant.

OTHER SIZES AVAILABLE ON REQUEST

DUCTING PRODUCTS

TPR Thermoplastic Ducting



A Thermoplastic rubber compound with a wire helix reinforcement makes the TPR ducting an excellent choice for general purpose ducting with good abrasive qualities and UV resistance.

PRODUCT CODE	HOSE ID (mm)	COIL LENGTH	BEND RADIUS mm
TPR100	102	1 to 10M	204
TPR114	114	1 to 10M	228
TPR125	127	1 to 10M	254
TPR150	152	1 to 10M	304
TPR180	180	1 to 10M	356
TPR200	203	1 to 10M	406
TPR230	228	1 to 10M	458
TPR250	254	1 to 10M	508
TPR300	305	1 to 10M	610

OTHER SIZES AVAILABLE ON REQUEST

TUFLEX

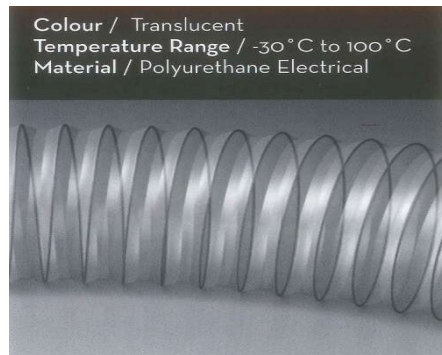


Constructed of polyester coated in fire retardant anti-static PVC. Recommended where service conditions require a lightweight ducting and anti-static environments.

PRODUCT CODE	HOSE ID (mm)	COIL LENGTH	BEND RADIUS mm
TUF100	102	1 to 10M	204
TUF114	114	1 to 10M	228
TUF125	127	1 to 10M	254
TUF150	152	1 to 10M	304
TUF180	180	1 to 10M	356
TUF200	203	1 to 10M	406
TUF230	229	1 to 10M	458
TUF250	254	1 to 10M	508
TUF300	305	1 to 10M	610

OTHER SIZES AVAILABLE ON REQUEST

PUAS PU Anti-Static



Constructed from anti-static PU rated at 10 Ohms/m3. Dry food grade rated and has excellent abrasion resistance.

PRODUCT CODE	HOSE ID (mm)	COIL LENGTH	BEND RADIUS mm
PUAS100	102	1 to 10M	204
PUAS125	127	1 to 10M	254
PUAS150	152	1 to 10M	304
PUAS180	178	1 to 10M	356
PUAS200	203	1 to 10M	406
PUAS230	229	1 to 10M	458
PUAS250	254	1 to 10M	508
PUAS300	305	1 to 10M	610

OTHER SIZES AVAILABLE ON REQUEST

HOSE PROTECTION / INSERTION RUBBER

HPA Hose Pro

PRODUCT CODE	HOSE OD RANGE [mm]	COIL LENGTH
HP-HPA12**	9 - 12	20M
HP-HPA16**	12 - 16	20M
HP-HPA20**	16 - 22	20M
HP-HPA25**	22 - 28	20M
HP-HPA32**	27 - 33	20M
HP-HPA40**	32 - 42	20M
HP-HPA50**	42 - 55	20M
HP-HPA63**	52 - 65	20M
HP-HPA75**	65 - 80	20M
HP-HPA90**	80 - 150	10M
HP-HPA110**	150 +	10M

** Replace with colour code
BK = Black [Standard Colour]
RD = Red, YW = Yellow
BL = Blue, GR = Green



HPA Hose Pro is manufactured using only the highest quality HDPE, to give outstanding technical properties with exceptional crush and abrasion resistance to ensure maximum service life from your hose.

Spiral shaped guard is self-lubricating for ease of installation, has rounded edges with domed profile and can be installed on the hose either before or after it has been fitted to machinery.

INSERTION RUBBER

PRODUCT CODE	THICKNESS x WIDTH [mm]	COIL LENGTH
WSINR015	1.5 x 1200	10M
WSINR030	3 x 1200	10M
WSINR045	4.5 x 1200	10M
WSINR060	6 x 1200	10M
WSINR095	9.5 x 1200	10M



Quality natural rubber sheeting, reinforced with a high strength monofilament nylon fabric. With excellent tear resistance, this product is especially suitable for high quality gasket manufacturing. Other common applications are lining of toolboxes and work bench tops.

P.V.C. CHEMICAL SPRAY HOSE

SPRAYCHEM *Black 290psi*



Applications:

Highly chemical resistant hose manufactured from polymer with high nitrile content and polymeric plastomiser giving it great flexibility as well as unsurpassed chemical and UV resistance. Inner wall: black, outer wall: black, U.V. resistant

Working Pressure: 290psi

Burst Pressure: 1160psi

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
PHSPW08	8	14	20, 100
PHSPW10	10	17	20, 100, 300
PHSPW12	12.5	19.7	20, 100, 200
PHSPW19	20	27	20, 100
PHSPW25	25	35	20, 100



ALLROUNDER *Red 450psi*



Applications:

High pressure spray hose resistant to a wide range of pesticide and weedicide chemicals used in spraying applications. Also used as a high pressure airline hose.

Working Pressure: 450psi

Burst Pressure: 1800psi

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
PHAR10	10	16.9	20, 100, 300
PHAR12	12.5	19.5	20, 100, 300
PHAR19	19	29	20, 100
PHAR25	25	34	20, 100



ELIMINATOR PRO *Black/Yellow 600psi*



Applications:

Designed for applications involving the high pressure transference of pesticides, weedicides and other chemicals generally involved in horticulture. Black cover gives this hose excellent UV stability, and the yellow stripe gives this hose an extra mark for identification purposes.

Working Pressure: 600psi

Burst Pressure: 900psi

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
PHELP08	8	14	100, 300
PHELP10	10	17	20, 100, 200
PHELP12	12.5	19.7	20, 100, 200
PHELP19	20	27	20, 100
PHELP25	25	35	20, 100

RUBBER CHEMICAL/MULTIPURPOSE HOSE

D225 BLACK GENERAL PURPOSE HOSE

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
D225-012	12.7	22.4	1 to 100M
D225-019	19	29.5	1 to 100M
D225-025	25	36.6	1 to 100M



General service air & water hose used in a wide variety of industries, including agriculture where oil is not a factor. With an EPDM tube this hose has an excellent chemical resistance

Working Pressure: 200psi

Burst Pressure: 600psi

D902 RED MULTIPURPOSE HOSE

PRODUCT CODE	HOSE ID (mm)	HOSE OD (mm)	COIL LENGTH
D902-06	6	13.0	1 to 100M
D902-08	8	15.0	1 to 100M
D902-10	10	17.0	1 to 100M
D902-12	12.7	20.0	1 to 100M
D902-16	15.8	25.0	1 to 100M
D902-19	19	29.0	1 to 100M
D902-25	25.4	35.5	1 to 100M
D902-32	32	44.0	1 to 60M
D902-38	38	54.0	1 to 60M
D902-50	52	66.0	1 to 60M



General industrial application with frequent contact with oil or grease.

Nitrile rubber tube and non-conductive, suitable for the transfer of air, water, oils and petroleum based products up to 30% aromatic content, and 90% of chemicals.

Working Pressure: 300psi

Burst Pressure: 900psi

SUZI COIL AIRBRAKE TUBE

PRODUCT CODE	HOSE ID (mm)	TAIL LENGTH	COIL LENGTH
TNSZ1203	12	Standard	3M
TNSZ12037	12	Long	3.7M



Suzi coil Air Brake System is manufactured from Nylon. Designed specifically for the transfer of air between the prime mover and semi-trailer, although other applications such as truck, trailer combinations are often used. Suzi coils are SAE J844, helically coiled to give the desired working length, and retractable to a short length to store out of the way when not in use.

ULTRALOC



THE PERFORMANCE MOLYTEC AUSTRALIA LUBRICANT & CHEMICAL CO.

SUPATAPE

FLEECE GREASE



ULTRALOC 3569
HYDRAULIC SEALANT
LOW/MEDIUM



ULTRALOC 3262
THREADLOCKER
HIGH STRENGTH



ULTRALOC 3243
THREADLOCKER
MEDIUM STRENGTH



ULTRALOC XS77
THREAD SEALANT
HIGH PRESSURE



RED HI-TEMP
RTV SILICONE
INSTANT GASKET



BRAKE & PARTS
CLEANER



CHAIN & CABLE
LUBE



MULTI LUBE



LIQUID SPANNER



COBRA COTE
VINYL PROTECTOR



SILICONE



NICKEL
ANTI-SEIZE



COPPER
ANTI-SEIZE



FLEECE GREASE
LANOLIN



RED RUBBER
GREASE

Coca Cola & Beverage Machine



High Pressure Washing Machine



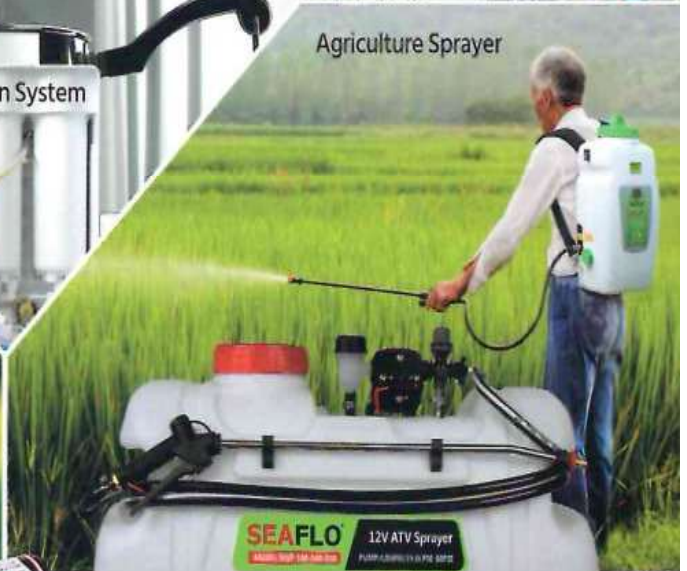
Solar Pumping System



Filtration System



Agriculture Sprayer



INDUSTRIAL & AGRICULTURE PUMPS

Air Seeder History

In 1956 Albert Fuss set about making a seeder mechanism with central distribution and mounted it on a Graham Holme Chisel Plough. In 1956 the family sowed wheat through the air seeder near Dalby in Queensland on 12" rows on a 20' wide machine.

Albert Fuss patented his invention in 1956 and the Gyrals factory still have the number one air seeder and it still runs!

North American cropping farmers, for example, probably have no idea that equipment purchased from the Great Plains Manufacturing Co of Kansas was patented from the drawing boards located at Gyrals Queensland Head Office or that Australian farmers from Western Australia to Queensland who have purchased Gason, Horwood Bagshaw, Shearer, Napier Grasslands or Simplicity are using equipment that is or has used Gyrals Air Seeding concepts.

GYRAL - IT'S AUSTRALIAN FOR AIRSEEDER!

When Albert Fuss invented and patented the world's first broadacre airseeder in 1956, little did he realise that his invention would revolutionise crop planting world-wide.

Gyrals and the Fuss family remain at the forefront of tillage and seeding equipment development, and manufacture a range of machinery designed to "get crops out of the ground".



Gyrals founder Albert Fuss and his prototype airseeder - Gyrals held world-wide patents for pressurised bin airseeder technology.

The Gyrals "Number 1" Seeder. It still runs today and is at the Gyrals Factory in Toowoomba!

