

Trailco soft hose

From 2" - 4" hose
100m-300m long.
Irrigate from 1
hectare to 5 hectares
per run. Flows
from 7.5 litres per
second - 35 litres
per second.



Trailco hard hose

From
90mm -
140mm hose
200m - 490m
long. Irrigate
from 1 hectare
to 3.4 hectares.
Flows from
7.5 litres per
second to
35 litres per
second.



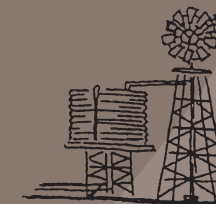
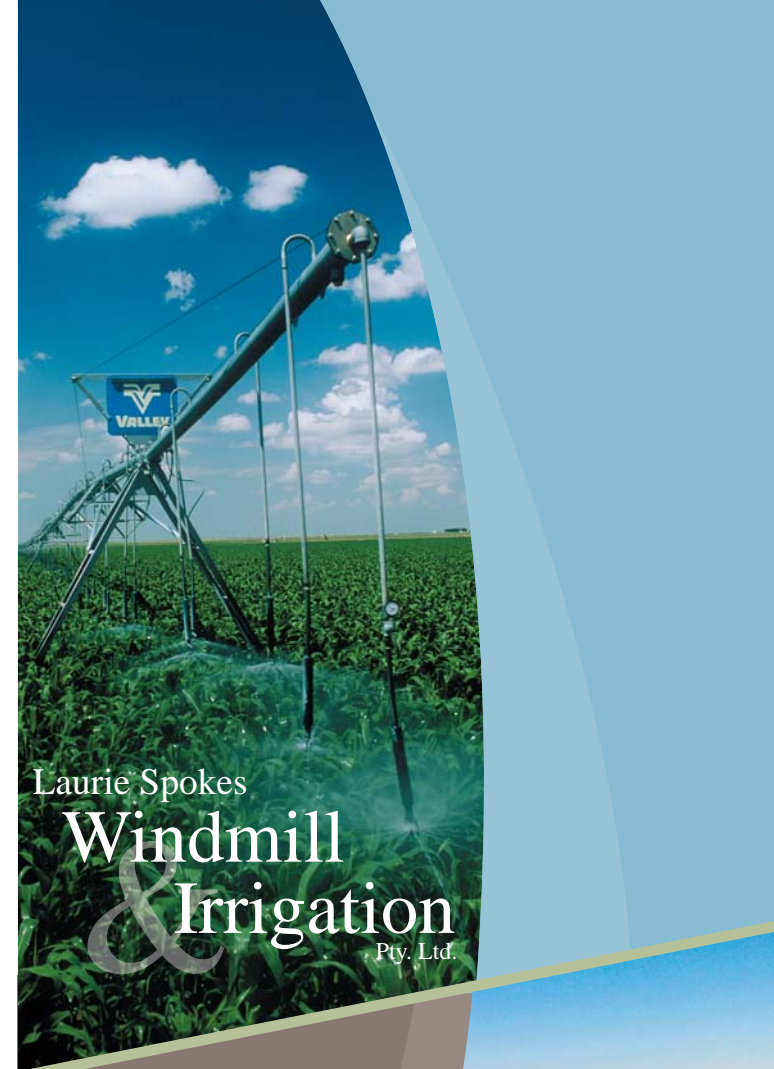
Boom irrigators

30m booms
- 94m booms.
Fixed and
folding.



Laurie Spokes Windmill & Irrigation Pty. Ltd.

2/345 Princes Highway Colac West 3249
Ph: 5231 5432 Fax: 5232 1562
www.????????????????????





Control technology

Auto start/auto stop engine protection for diesel motors on pumps and gensets - saves trips to the field. Designed, assembled and tested in our workshop.



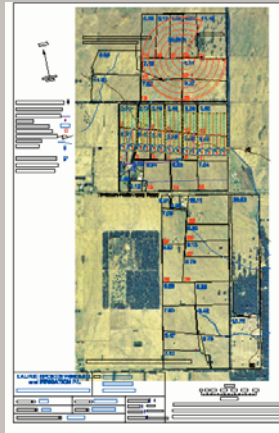
- Pro2**
- Programming based on date, time, position
 - Touch keypad
 - Full screen display
 - Advanced sensor and auxiliary functions



- Select**
- Combination of digital display and push buttons
 - Endgun, stop-in-slot and auto reverse set in the panel
 - Pivot position reporting
 - Application depth changes automatically by field position

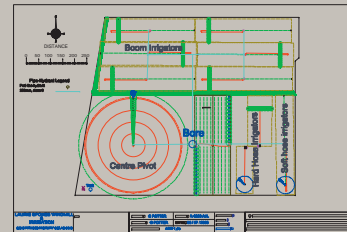


- Basic**
- Entry level panel
 - Push button, manual operation

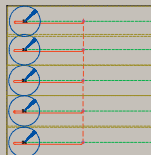


We offer professional GPS mapping and irrigation design for your whole farm or just a small area, to plan cost effective and labour efficient irrigation systems to suit your requirements.

We can design irrigation systems using: Centre Pivots, Linear Moves, Soft & Hard Hose Travelling Irrigators, Boom Irrigators, K-Line LePod, Fixed Sprinklers, Bike Shift & Effluent Irrigation.

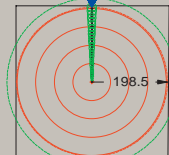


SOFT HOSE IRRIGATOR 3 1/2" X 200M HOSE



IRRIGATED AREA 16 HECTARES
PUMP PRESSURE 840 KPA (121 PSI)
RUNNING COST PER HOUR DIESEL \$7.40
FLOW RATE 36 LB
1 HOUR PLUS LABOUR PER DAY

18MM CENTRE PIVOT IRRIGATOR

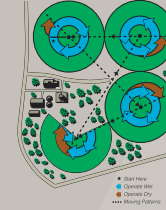


IRRIGATED AREA 14 HECTARES
PUMP PRESSURE 210 KPA (30 PSI)
RUNNING COST PER HOUR DIESEL \$1.04
FLOW RATE 28 LB
6-10 MINUTES PER DAY

BASED ON 400M 180MM PIPE AND 4M ELEVATION CHANGE

Detailed Projected running cost analysis is available for both diesel and electric irrigation systems.

Valley towables



Valley centre pivots

- Available to fit all field sizes
- Custom designed to fit your field and irrigation needs
- Wide range of options and features available.

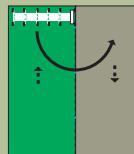


Poly welding

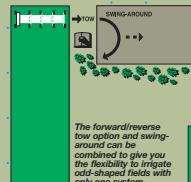
From 110mm - 355mm, non corrosive and flexible. Ideal for Pump suction and discharges, portable and fixed mainlines.



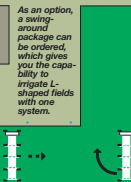
Valley linears



The Valley Universal Linear can cover large fields by traveling down one side, then pivoting around the cart and reversing direction to cover the other side of the field.



The forward/reverse tow option and swing-around can be combined to give you the flexibility to irrigate odd-shaped fields with only one system.



As an option, a swing-around package can be ordered, which gives you the capability to irrigate L-shaped fields with one system.

