

## Your New FountainLine ClubLine 2 Liquid Line Marker

### Congratulations!

FountainLine would like to congratulate you on your decision to purchase Australia's most recognised and trusted brand of sports field line marker. We trust that you will be completely satisfied with your new ClubLine 2 Liquid Line Marker.

### Unpacking and Setting Up

- Lift the frame upwards so the frame unfolds.
   Remove the top two thumb screws from the frame
   and align with the side plate.
- 2. Insert the two M6 thumb screws into the upper holes and tighten the lower screws.
- Pivot the pump assembly upwards and turn the nozzle arm to the centre of the nozzle/diaphragm valve assembly. Check the nozzle tip is orientated to spray across the line width.
- Spread the marking discs apart to the correct line width ensuring evenly spread from the nozzle.
- 5. Remove battery clamps from the paint container.
- Fit the battery using the holding clamps and connect the battery. Check the electrical wires and connections are secure.

#### Directions For Use

- Place the cylinder onto the frame and plug the container hose on the cylinder onto the pump. Make sure the connection 'snaps' on and is securely connected.
- Mix paint in a separate bucket, stirring thoroughly ensuring all paint and water is mixed. Ensure a minimum of 10 litres is mixed for the first use as this is required for initial priming of the pump.
- Fill the container with the marking liquid, pouring the liquid through the filter to remove any lumps which may block the nozzle.

- Switch the line marker on for approximately 45 seconds to allow the paint solution to pump through the entire delivery system (for first use and after dry running).
- After line marking is completed clean the delivery system by disconnecting the tank hose and plugging a standard garden hose into the quick connect pump inlet fitting.
- 6. Turn on hose and switch on the pump until clean water is spraying out of the nozzle (approx. 1-2 minutes).
- Turn off the pump and disconnect the garden hose.Pack away for next use.

#### Recommendations

- 1. The battery is a deep cycle battery and needs to be charging at all times when not in use.
- Clean paint tank out if line marking not required for more than 1 week
- Use genuine FountainLine marking liquids this will prolong the life of your machine and maintain your warranty.
- Always use genuine FountainLine spare parts when necessary.
- 5. Clean the nozzle with a soft bristle tooth brush when required. DO NOT use metal or sharp objects.

# Troubleshooting and Maintenance Guide

PROBLEM	CAUSE	SOLUTION	
ClubLine 2 line marker is not switching on	Flat battery	Charge battery and check lights appear on the charger	
	Damaged 'On/Off' switch	Replace switch	
	Loose wiring terminals at pump or switch	Check and secure loose terminals	
	Worn pump	Replace pump unit	
The line width is not achievable	Battery charge low	Charge battery	
	Nozzle tip worn or damaged	Replace nozzle tip	
	Liquid dilution too thick — incorrect paint	Ensure dilution at recommended rates. Use FountainLine paint.	
	Blocked delivery line system	Ensure cleaned and flushed correctly	
	Low pressure	Replace check valve in pump	
ClubLine 2 line marker turns on but there is no or low liquid flow	Low battery charge	Recharge battery	
	Blocked nozzle	Clean nozzle with soft brush and water	
	Liquid in tank too low	Refill tank with diluted liquid	
	FastClean™ Filter located on side of pump blocked	Ensure filter is clean	
	Air in system	Loosen diaphragm cap and allow air to bleed out (be careful not to lose seal)	
	Blockage in line	Remove the nozzle, connect to hose, and turn the hose on	

### Key Spare Parts

			***	
PART NAME	Pump	Nozzle	Switch	Diaphragm Complete
ORDER CODE	LMC2-30	LMC2-242	LMC2-36	LMC2-22

# FountainLine Line Marking Liquids

Perfect for any line marking machine, FountainLine's range of paints guarantee a bright, crisp, durable line — every time! And when used with our ClubLine 2 line marking machine, we will guarantee the machine for 10 years!

Our space-saving, 10 litre qube, makes storage a breeze, and the square corners of the pail ensure no-mess pouring. With three grades of paint to choose from, FountainLine has you covered!

#### **XTRFMF**





#### **DILUTION RATES & COVERAGE**

- Initial Marking: 1:6 (makes approx. 70L of liquid)
- Over Marking: 1:15 (makes approx. 160L of liquid)
- Fields Per Bucket\*: Football: 7.5 Rugby League: 6 Rugby Union: 6 Athletics Track: 3

#### **FEATURES**

- HydroPhobic formula for rain fastness
- High pigment concentration for brighter and longer lasting lines
- Non-settling formula for longer storage life
- Lasts up to 6 weeks\*

#### ULTRA





#### DILUTION RATES & COVERAGE

- Initial Marking: 1:4 (makes approx, 50L of liquid)
- Over Marking: 1:8 (makes approx. 90L of liquid)
- Fields Per Bucket\*: Football: 4 Rugby League: 3.2 Rugby Union: 3.2 Athletics Track: 1.6

#### **FEATURES**

- Enhanced brightness for bright, crisp lines
- Durable, weather resistant formula
- Environmentally friendly and easy to apply
- · Lasts up to 4 weeks\*

#### FCO





#### **DILUTION RATES & COVERAGE**

- Initial Marking: 1:2 (makes approx. 30L of liquid)
- Over Marking: 1:4 (makes approx. 50L of liquid)
- Fields Per Bucket\*: Football: 2 Rugby League: 1.6 Rugby Union: 1.6 Athletics Track: 0.8

#### **FEATURES**

- ISO Certified and VOC, APEO and solvent free
- · Long storage life
- Economical
- Lasts up to 2 weeks\*
- \* When over marking



A division of Machine Technology Ptv Ltd ABN 79 003 244 942

3 Production Ave, Kogarah NSW 2217 Australia

Phone: +61 2 9587 0232 Fax: +61 2 9587 8443 Email: sales@fountainline.com.au

fountainline.com.au

The Choice of Champions for Over 70, Years





