

Mussel Floats

Double Line Mussel Floats

Increased Yields & Profitability

JFC polyethylene mussel floats have the potential to substantially boost the profitability of the rope-mussels industry whilst simultaneously reducing the number of mussel floats required per site. This should assist mussel farmers in successfully applying for licenses to produce mussels as the visual impact of using JFC mussel floats on-site is minimized, addressing a key concern of some regulatory bodies.

Proven Results

JFC mussel floats have shown proven results carried out by independent trials. Internationally renowned mussel production expert Dr. John Bonardelli (a world leading independent shellfish production specialist) evaluated and compared the efficiency of JFC mussel floats compared to other similar sized floats commonly used in the rope-grown industry. A trial involving 5 experienced mussel growers in three different coastal counties was conducted across Ireland. According to Dr. Bonardelli; "JFC Mussel Floats clearly demonstrate that rope grown mussels from long lines using JFC mussel floats are more effective in producing higher commercial yields in a shorter time frame than for mussels stocks with similar histories using other equivalent volume floats".



NEW PRODUCT

330 Litre Offshore Mussel Float (MF330)

JFC is delighted to introduce our latest addition the MF330 Mussel Float - a new blow moulded manufactured mussel float

This superior performance mussel float is designed and manufactured for the most demanding conditions. Idea for inshore and offshore locations.









Patented Stability Fin



The JFC float has been specifically designed so that they can withstand the pressures of high waves and sit steadily on the water, even when loaded with a full crop of mussels. The design ensures that our floats have a low profile in the water, causing limited vertical motion and consequently reducing stress on the mussels.

In addition the fin design ensures the mussel holding lines do not brush "up and down" so preventing the crop from falling back into the sea. The end result is that mussels grown using JFC mussel floats, grow larger, have a higher meat quality, and are much less susceptible to losses. All of these factors culminate in significantly increased yields over a shorter time period for the mussel farmer and can significantly improve the profitability of mussel farming enterprises.

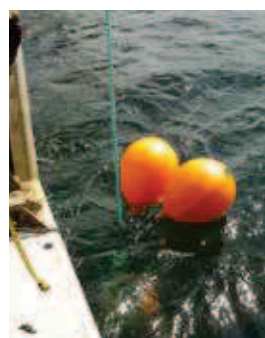
CODE	DESCRIPTION	DIMENSIONS (MM)	
MF80	80 Litre Inshore Mussel Float	988 L x 500 H x 425 W	
MF130	130 Litre Inshore Mussel Float	988 L x 580 H x 530 W	
MF200	200 Litre Inshore Mussel Float	1114 L x 680 H x 630 W	
MF300	300 Litre Offshore Mussel Float	1314 L x 740 H x 670 W	
MF330	330 Litre Offshore Mussel Float	1400 L x 800 H x 710 W	 NEW PRODUCT
MF400	400 Litre Offshore Mussel Float	1620 L x 900 H x 810 W	


Single Line Mussel Floats

JFC single line mussel floats can be used for both surface or submerged lines. A combination of floats can be used to either increase or reduce the level of floatation required. Eg. As seed grows and becomes heavier the larger MF250 floats can be added to achieve the optimum floatation required.

Benefits

- Ideal for collecting spat both inshore and offshore.
- Can be used for extra buoyancy on long lines.
- A combination of floats can be used to either increase or reduce the level of floatation required.
- Recyclable and low visual impact.
- Strong and durable.
- Can be used to depths of 30m+



CODE	DESCRIPTION	DIMENSIONS (MM)	
SF40	40 Litre Offshore / Inshore Submersible Mussel Float	420 Ø x 651 H	
MF250	250 Litre Offshore Mussel Float	880 Ø x 938 H	