

High quality stainless steel fittings are used for minimum maintenance.

Hydrosphere - PY80

When two new buoys able to withstand exposed conditions in the outer channel at Barmouth Harbour were required, the Mobilis T1200 was an obvious choice.

The North Wales harbour is managed by Gwynedd Council that required buoys to stay upright in fast flowing conditions, be visible from a distance to provide safe navigation and also durable enough for the rough conditions the area can experience.

"We suggested the Mobilis

T1200 as the buoys were needed for a very exposed area. The buoys are very tough buoy and will be able to withstand the waves and storms," said David Foster, technical sales area manager for Hydrosphere, that supplied the buoys.

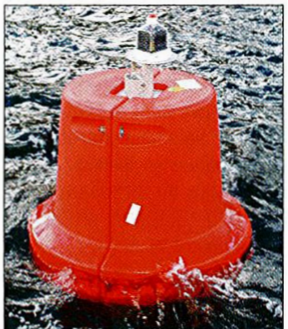
"The buoys are very good quality and provide good value for money. They have a galvanised steel structure and were the ideal solution."

Arthur Jones, senior harbours officer for Gwynedd Council, said the buoys are standing up well to the conditions to date and everyone is very pleased.

"We went for them as the starboard hand mark especially is very exposed and the area is subjected to heavy seas," he said. "It's exposed to the prevailing South West winds and is exposed to regular high waves. The buoys are slightly larger than the ones we had before. They have good stability and are good solid buoys."

He added: "Cost was also a feature. We did have to look at the price and compare this to quotes from other companies."

The T1200 Mobilis buoys are 1.2m diameter and each fitted with a self-contained Vega VLB-2 light - a high capacity solar light that provides 2NM performance in high latitude applications.



The Mobilis T1200 buoy from Hydrosphere