

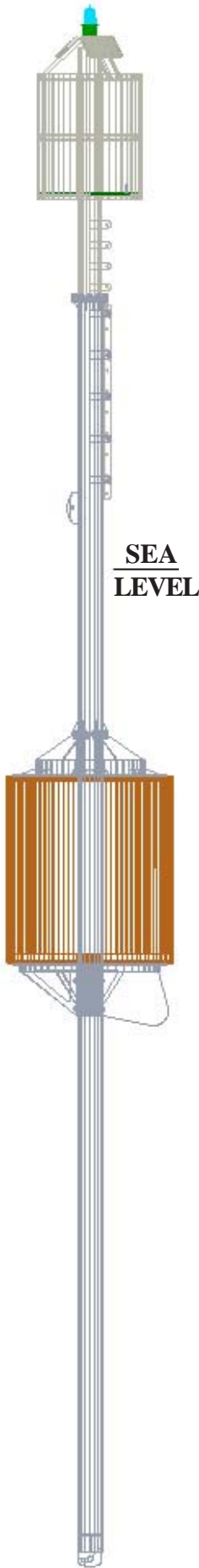
## TN-860 & TN-875 TENSION BUOYS

These **TN-860** and **TN-875** buoys are designed to maintain a constant tension on their moorings. The floatation module of the buoy remains 6 to 12 feet below the water's surface and exerts a constant upward force on the anchoring system. This results in the buoy remaining vertical with no pitch or roll in all but the roughest of sea conditions.

**TN** series buoys are available with various daymark (radar reflector), light, solar panel, and battery configurations. Various color combinations are available. They are available with or without a rudder.

The floatation module is made of 4, 6, 8 and 11 lb./cubic foot closed cell, crosslinked polyethylene foam protected by a Spectra® high strength fabric reinforced Seathane® polyurethane skin.

Steel components of these buoys are hot dip galvanized carbon steel. Aluminum metalized carbon steel and 304 stainless steel are optional. The daymark (radar reflector) is made of 5086 aluminum.



Model No.	Hull Diameter	Overall Height *	Weight **	Net Buoyancy
TN-860	96"	59'10"	11,995 lbs.	12,940 lbs.
TN-875	96"	74'10"	13,875 lbs.	14785 lbs.

\* Includes light

\*\* Includes light and batteries

These buoys will handle ice crust up to 55" thick.

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