Offshore[®]75

The Offshore 75 compass benefits from Plastimo's invaluable experience in compass engineering. Whatever the boat speed or vibrations, the Offshore 75 remains fully efficient, thanks to the exclusive "Vibration Absorber" system which guarantees an exceptional card stability in all conditions.



613

RESISTANCE TO VIBRATIONS tested by LCIE*, no. 30559010. "VIBRATION ABSORBER" exclusive system : Minimal contact between the pivot and the sapphire cup. *French official testing laboratory.



Offshore® 75

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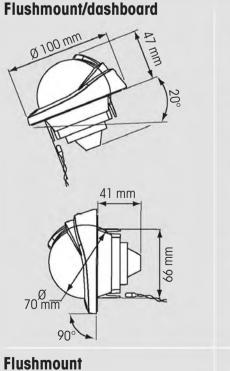
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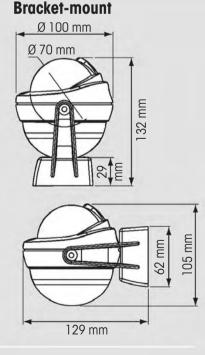
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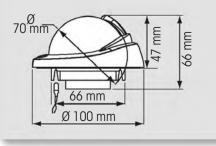
| | OFFSHORE 75 | | |
|--|--|--|--|
| Boat size | Powerboats of 5 to 8 metres (17 to 26 ft). | | |
| Compass card | Conical card graduated every 5° apparent Ø 70 mm. Heading numerals every 30°. | | |
| Mounting | Flushmount : on a horizontal, vertical or inclined surface. | | |
| | Mini-binnacle : mounted on a horizontal surface thanks to a clip-plate (supplied) compass is removable. | | |
| | With a bracket : mounted on a horizontal or inclined surface. Compass is removable thanks to clip-plate. | | |
| Resistance to vibrations and hull pounding | Magnetic cell equipped with the unique "Vibration Absorber" system. | | |
| Lubber line | 1 lubber line. | | |
| Compensation | Optional (on mini-binnacle and bracket-mount models) | | |
| Lighting | Included on all Offshore models (1 bulb 12 Vdc). No lighting on Offshore Basic. | | |
| Supplied with | Clip-plate, screws, drilling template. | | |
| Approval/homologation | ISO 613 compliant. | | |
| | | | |

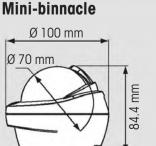
Installation

- Flushmount on horizontal surface : compact compass (fastening with screws).
- Flushmount on vertical or inclined surface/dashboard : fits any surface whatever the angle (fastening with screws). Interchangeable with any compass of equivalent size.
- Mini-binnacle : to be mounted on a horizontal surface thanks to the unique clip-plate which allows the compass to be removed.
- Bracket : the broad and sturdy bracket base absorbs the vibrations. Mounting can be done on any surface whatever the angle, provided that the compass + card unit remains horizontal at all times. Bracketmount compass can also be removed when fitted with clip-plate.











Card

- Card design guarantees accurate readings and safe navigation under all weather or light conditions.
- Perfect stability of conical card, 70 mm apparent diameter.Every card is balanced individually
- in our workshops.
- Front reading : graduation every 5° and compact figures allow for easy reading.



Lighting

Bulb is integrated in the bowl, thus spreading the illumination evenly and preventing eye strain and fatigue at night.



Watertight construction

- One-piece moulded flange and bowl.
- Viton[®] diaphragm with extreme expansion and retraction capacity : compensates the fluctuations in fluid volume caused by the differences in temperature and atmospheric pressure, thus preventing the formation of bubbles.
- Lighting integrated in the bowl.
- Moulded-in sunken head screws.

Access to compensation or lighting

Extremely easy access to compensation or lighting with unique flange-clip system.

Compensation

Only bracket-mount and minibinnacle versions can be equipped with optional compensation box.

| | | OFFSHORE 75, with lighting | White card & flange | Black card black flange |
|--|--------------------------|---|------------------------|---------------------------------|
| | | Flushmount horizontal surface | 48837 | 48833 |
| OFFSHORE 75 Basic, without lighting | Black card, white flange | Flushmount/dashboard vertical or 20 to 90° inclined surface | 48845 | 48841 Light grey card |
| Mini-binnacle, horizontal surface | White : 49551 | Mini-binnacle horizontal surface | White : 48853 | Black : 48849 |
| Bracket-mount, horizontal or vertical surface | White : 52960 | Bracket-mount, horizontal or vertical surface | White : 48861 | Black : 48857 |

Lubber line Fluorescent orange, for instant recognition.

Materials

Compensation :

17673

- All parts fully UV-ray treated.
- Scratch resistant dome.

and easy installation of a bracket-mount compass on any tube Ø 18.5 to 22.5 mm.