

## Pendant Buoys

### PERFORMANCE FEATURES:



- Wear & abrasion resistant outer skin.
- Impact absorbing technology prevents damage to buoy or vessels.
- Closed cell foam core fill prevents loss of buoyancy if punctured.
- Corrosion resistant construction.
- Easy to handle.
- Lighter than conventional steel buoys.

### CONSTRUCTION FEATURES:



- Tough, thick heavy duty filament nylon reinforced urethane skin.
- Impact absorbing closed cell outer foam core.
- U.S. Coast Guard approved inner rigid closed cell urethane foam core.
- Steel core central strength member with load distribution structure.

| Model Number | Buoyancy Net |        | Buoy Weight |       | Diameter Overall |     | Height Flotation Section |     | Height Overall |     | Working Load |      |
|--------------|--------------|--------|-------------|-------|------------------|-----|--------------------------|-----|----------------|-----|--------------|------|
|              | LB           | KG     | LB          | KG    | FT               | M   | FT                       | M   | FT             | M   | LB           | TONS |
| PB-5000      | 5,000        | 2,268  | 1,100       | 500   | 4.5              | 1.4 | 6.5                      | 2.0 | 6.5            | 2.0 | 150,000      | 68   |
| PB-7500      | 7,500        | 3,402  | 1,650       | 750   | 5.0              | 1.5 | 7.5                      | 2.3 | 7.5            | 2.3 | 150,000      | 68   |
| PB-10000     | 10,000       | 4,536  | 2,200       | 1,000 | 5.5              | 1.7 | 8.2                      | 2.5 | 8.3            | 2.5 | 150,000      | 68   |
| PB-15000     | 15,000       | 6,800  | 2,900       | 1,300 | 6.2              | 1.9 | 9.2                      | 2.8 | 8.8            | 2.7 | 150,000      | 68   |
| PB-20000     | 20,000       | 9,072  | 3,800       | 1,700 | 6.9              | 2.1 | 10.3                     | 3.1 | 9.8            | 3.0 | 150,000      | 68   |
| PB-25000     | 25,000       | 11,340 | 4,400       | 2,000 | 7.4              | 2.3 | 11                       | 3.4 | 10.2           | 3.1 | 150,000      | 68   |
| PB-30000     | 30,000       | 13,608 | 5,000       | 2,300 | 7.7              | 2.3 | 11.8                     | 3.6 | 10.5           | 3.2 | 150,000      | 68   |
| PB-35000     | 35,000       | 15,876 | 5,750       | 2,600 | 8.1              | 2.5 | 12.6                     | 3.8 | 10.9           | 3.3 | 150,000      | 68   |
| PB-40000     | 40,000       | 18,144 | 6,500       | 2,948 | 8.5              | 2.6 | 13.1                     | 4.0 | 11.1           | 3.4 | 200,000      | 91   |
| PB-45000     | 45,000       | 20,412 | 7,500       | 3,402 | 8.9              | 2.7 | 13.5                     | 4.1 | 11.6           | 3.5 | 200,000      | 91   |
| PB-50000     | 50,000       | 22,680 | 10,300      | 3,856 | 9.3              | 2.8 | 13.8                     | 4.2 | 12.0           | 3.7 | 200,000      | 91   |
| PB-60000     | 60,000       | 27,216 | 10,500      | 4,763 | 9.5              | 2.9 | 16.0                     | 4.9 | 14.1           | 4.3 | 200,000      | 91   |