

multiprops.

light props with high load-bearing capacity.

Multiprop post shores are made of aluminium making them very light. For example, the MP 350 can be extended from 1.95m to 3.50m and weighs only 18.8kg. The patented profile along with the actual construction of the Multiprop prop allow a considerably longer service life than is possible with steel tubing.

- Light weight.
- High load-bearing capacity.
- Integrated measuring tape.
- Self-cleaning thread.



| Extend. length [m] | MP 250 l = 1.45 - 2.50 m | | MP 350 l = 1.95 - 3.50 m | | MP 480 l = 2.60 - 4.80 m | | MP 625 l = 4.30 - 6.25 m | |
|--------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|
| | Outer tube at bottom | Inner tube at bottom | Outer tube at bottom | Inner tube at bottom | Outer tube at bottom | Inner tube at bottom | Outer tube at bottom | Inner tube at bottom |
| 1.45 | 73.3 | 76.2 | | | | | | |
| 1.50 | 73.3 | 76.2 | | | | | | |
| 1.60 | 73.3 | 76.2 | | | | | | |
| 1.70 | 73.3 | 76.2 | | | | | | |
| 1.80 | 71.7 | 76.2 | | | | | | |
| 1.90 | 68.6 | 76.2 | | | | | | |
| 1.95 | 67.0 | 76.2 | 88.3 | 87.4 | | | | |
| 2.00 | 65.4 | 76.2 | 88.3 | 87.4 | | | | |
| 2.10 | 63.8 | 74.6 | 83.0 | 87.4 | | | | |
| 2.20 | 62.2 | 73.0 | 77.7 | 87.4 | | | | |
| 2.30 | 61.1 | 70.5 | 72.9 | 86.6 | | | | |
| 2.40 | 60.6 | 67.0 | 68.6 | 85.1 | | | | |
| 2.50 | 60.0 | 63.6 | 64.4 | 83.5 | | | | |
| 2.60 | | | 61.9 | 80.7 | 85.9 | 71.4 | | |
| 2.70 | | | 59.3 | 77.8 | 81.2 | 71.1 | | |
| 2.80 | | | 57.5 | 74.9 | 76.5 | 70.8 | | |
| 2.90 | | | 55.7 | 71.9 | 71.8 | 70.4 | | |
| 3.00 | | | 54.3 | 68.3 | 67.1 | 70.1 | | |
| 3.10 | | | 52.9 | 64.6 | 63.0 | 69.4 | | |
| 3.20 | | | 51.4 | 60.0 | 58.9 | 68.6 | | |
| 3.30 | | | 49.8 | 55.4 | 54.8 | 67.9 | | |
| 3.40 | | | 46.4 | 50.3 | 52.5 | 66.2 | | |
| 3.50 | | | 42.9 | 45.1 | 50.2 | 64.5 | | |
| 3.60 | | | | | 47.9 | 62.8 | | |
| 3.70 | | | | | 46.0 | 58.6 | | |
| 3.80 | | | | | 44.2 | 54.4 | | |
| 3.90 | | | | | 42.3 | 50.2 | | |
| 4.00 | | | | | 40.4 | 46.9 | | |
| 4.10 | | | | | 38.5 | 43.7 | | |
| 4.20 | | | | | 36.6 | 40.4 | | |
| 4.30 | | | | | 34.8 | 38.2 | 56.2 | 44.6 |
| 4.40 | | | | | 32.9 | 36.0 | 54.7 | 44.6 |
| 4.50 | | | | | 31.1 | 33.7 | 53.1 | 44.6 |
| 4.60 | | | | | 29.3 | 31.5 | 50.9 | 43.8 |
| 4.70 | | | | | 27.4 | 29.3 | 48.8 | 43.0 |
| 4.80 | | | | | 25.6 | 27.1 | 46.4 | 42.1 |
| 4.90 | | | | | | | 43.8 | 41.2 |
| 5.00 | | | | | | | 41.2 | 40.3 |
| 5.10 | | | | | | | 38.6 | 38.8 |
| 5.20 | | | | | | | 36.1 | 37.3 |
| 5.30 | | | | | | | 33.8 | 35.9 |
| 5.40 | | | | | | | 31.9 | 34.5 |
| 5.50 | | | | | | | 29.9 | 33.1 |
| 5.60 | | | | | | | 28.4 | 31.6 |
| 5.70 | | | | | | | 26.9 | 30.1 |
| 5.80 | | | | | | | 25.5 | 28.6 |
| 5.90 | | | | | | | 24.3 | 27.0 |
| 6.00 | | | | | | | 23.1 | 25.4 |
| 6.10 | | | | | | | 22.0 | 24.1 |
| 6.20 | | | | | | | 20.9 | 22.8 |
| 6.25 | | | | | | | 20.4 | 22.1 |

MULTIPROPS are classified according to official approval as follows:
 MP 250 = T 25, MP 350 = R 35, MP 480 = D 45, MP 625 = D 60.

NB:
 We recommend using the HD spanner, Item no 022027, to release loads > 60 kN.

All MULTIPROPS clamped in the table swivel head or UNIPORTAL head fitted to PERI tableforms have a permissible load of **MP 350 min. 56 kN, MP 480 min. 36 kN** over the entire extension range.