

MULTI PROPS

LIGHT PROPS WITH HIGH
LOAD-BEARING CAPACITY



Multi Prop 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 Multi Prop prop allow a considerably longer service life than is possible with steel tubing. High load-bearing capacity. Integrated measuring tape. Self-cleaning thread.

MULTI PROP SPECIFICATIONS

Extend. length (m)	MP 250 l = 1.45 – 2.50m		MP 350 l = 1.95 – 3.50m		MP 480 l = 2.60 – 4.80m		MP 625 l = 4.30 – 6.25m	
	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							33.6	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

MULTI PROPS 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 > 60kN.
 All MULTI PROPS clamped in the table swivel head or UNIportal head fitted to tableforms have a permissible load of MP 350 min. 56kN, MP 480 min. 36kN over the entire extension range.