

SuperPropping™

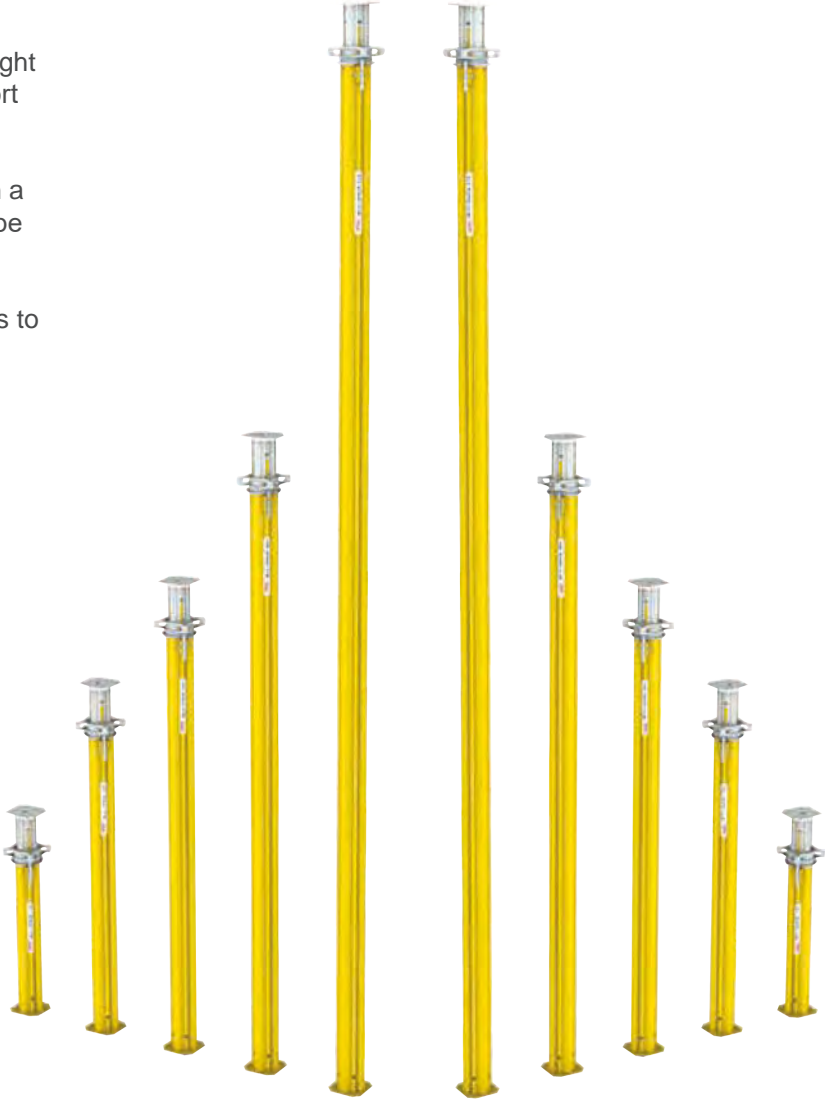
Flexible and adjustable pillars

The Multiprop is well known and accepted in the construction industry. It has been used for many years, on many building and construction sites, and in many different applications.

SuperPropping™ provides a simple, fast, lightweight and flexible method of providing temporary support where needed.

SuperPropping™ has the ability to be arranged in a tower of four to enhance formwork systems to cope with larger concrete structures.

SuperPropping™ also has a range of attachments to carry beams and other structural items.



SPECIFICATIONS

COUNT ON US

MP250

Dimensions:
Length: 1450 – 2500 mm
Weight: 15,6 kg

MP350

Dimensions:
Length: 1950 – 3500 mm
Weight: 19,7 kg

MP480

Dimensions:
Length: 2600 – 4800 mm
Weight: 25,0 kg

MP625

Dimensions:
Length: 4300 – 6250 mm
Weight: 34,8 kg

Lifting Capacity:
7,5 tons at 1450 mm
6,2 tons at 2500 mm

Lifting Capacity:
9,0 tons at 1950 mm
4,4 tons at 3500 mm

Lifting Capacity:
7,3 tons at 2600 mm
2,6 tons at 4800 mm

Lifting Capacity:
4,5 tons at 4300 mm
2,1 tons at 6250 mm

Permissible Prop Load (kN) according to the Type Test

Extension 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 - 4.300 - 6.25 m	
	Outer Tube Bottom	Inner Tube Bottom	Outer Tube Bottom	Inner Tube Bottom	Outer Tube Bottom	Inner Tube Bottom	Outer Tube Bottom	Inner Tube 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 = Class T 25 MP 480 = Class D 45
MP 350 = Class R 35 MP 625 = Class D 60

Note:

We recommend using the HD Wingnut Spanner, Item no. 022027, to release the loads > 60kN.

MULTIPROP 350 and 480 clamped in the Table Swivel Head or UNIportal Head fitted to PERI tableforms have permissible load of MP 350 minimum 56 kN, MP 480 minimum 36 kN over the entire extension range.