

30 KN E EURO PROPS

BS EN 1065



Formwork Direct's 30kN E Euro props are extendable floor props made of steel.

They are designed for use as vertical props for temporary structures. 30kN E Euro Props are type tested to BS EN 1065 and offer a high load bearing capacity of up to 30kN.

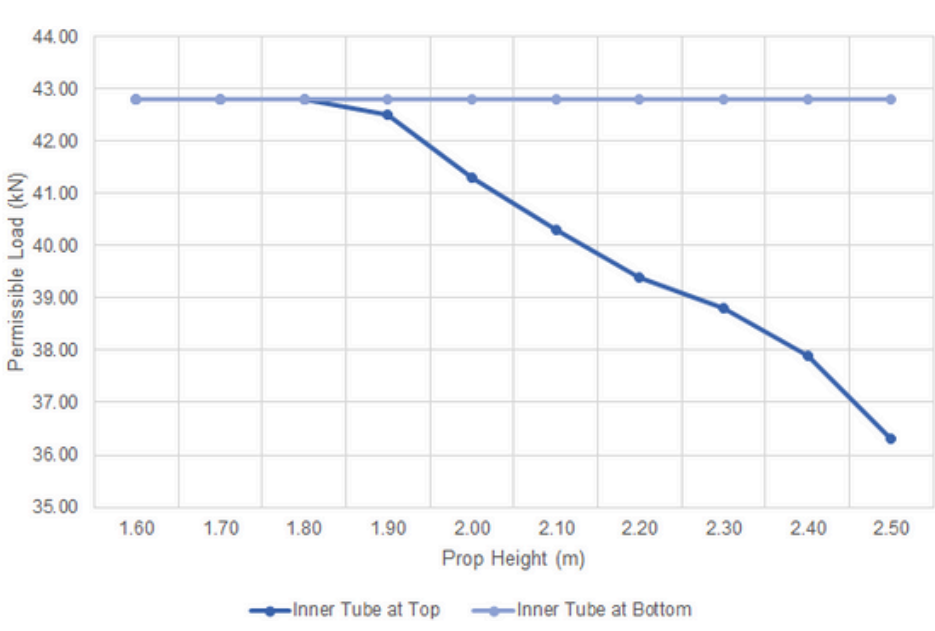
The props feature numbered pegging holes for easier height adjustment and quick connection. Head adapters of various types can be secured into the prop using the spring pin.

Euro Props have drop out latches to prevent the inner tube sliding out of the fixed tube. When it fully closes, the prop still has a 10 cm gap so that the operator's hands are not trapped.

E EURO PROPS 30KN

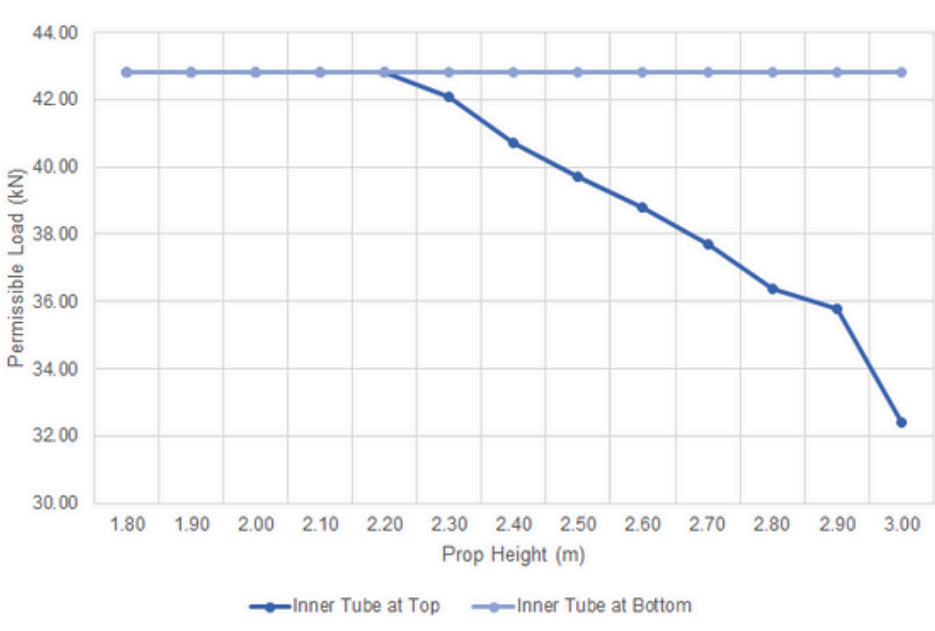
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E25 EURO PROP



Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
1.60	42.80	42.80
1.70	42.80	42.80
1.80	42.80	42.80
1.90	42.50	42.80
2.00	41.30	42.80
2.10	40.30	42.80
2.20	39.40	42.80
2.30	38.80	42.80
2.40	37.90	42.80
2.50	36.30	42.80

E30 EURO PROP

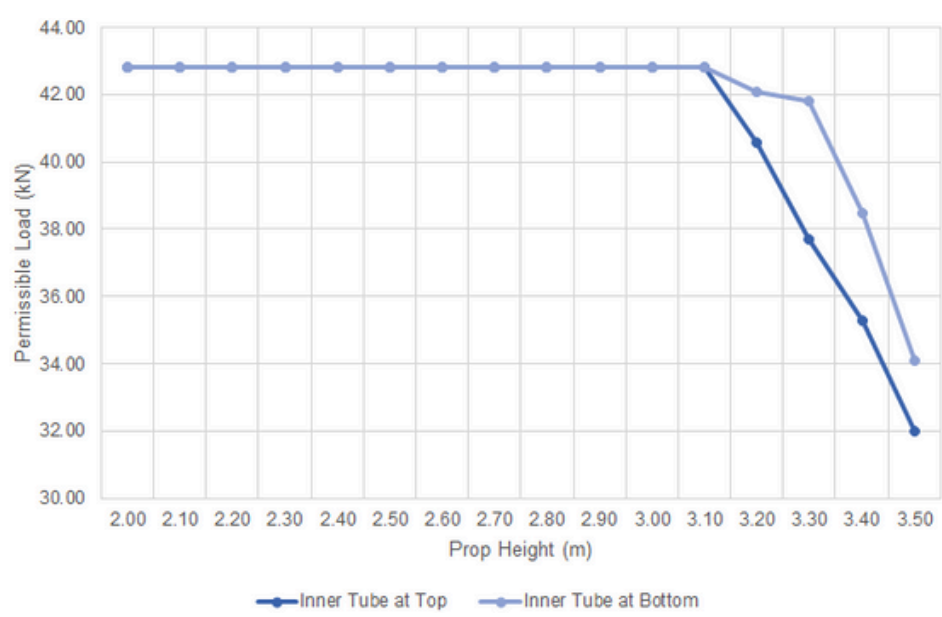


Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
1.80	42.80	42.80
1.90	42.80	42.80
2.00	42.80	42.80
2.10	42.80	42.80
2.20	42.80	42.80
2.30	42.80	42.80
2.40	42.10	42.80
2.50	40.70	42.80
2.60	39.70	42.80
2.70	38.80	42.80
2.80	37.70	42.80
2.90	36.40	42.80
3.00	35.80	42.80
3.00	32.40	42.80

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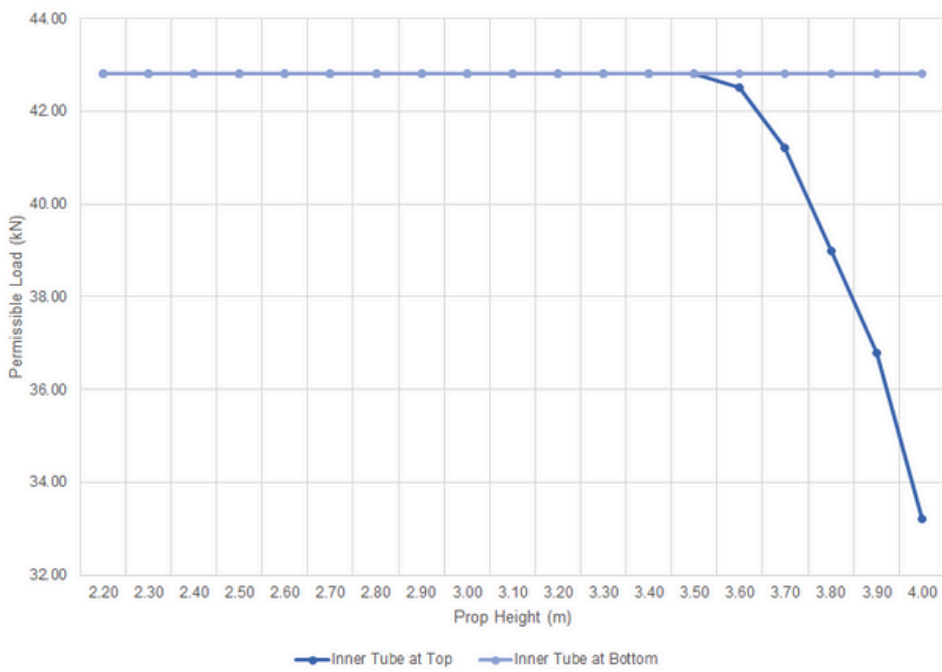
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E35 EURO PROP



Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
2.00	42.80	42.80
2.10	42.80	42.80
2.20	42.80	42.80
2.30	42.80	42.80
2.40	42.80	42.80
2.50	42.80	42.80
2.60	42.80	42.80
2.70	42.80	42.80
2.80	42.80	42.80
2.90	42.80	42.80
3.00	42.80	42.80
3.10	42.80	42.80
3.20	40.60	42.10
3.30	37.70	41.80
3.40	35.30	38.50
3.50	32.00	34.10

E40 EURO PROP

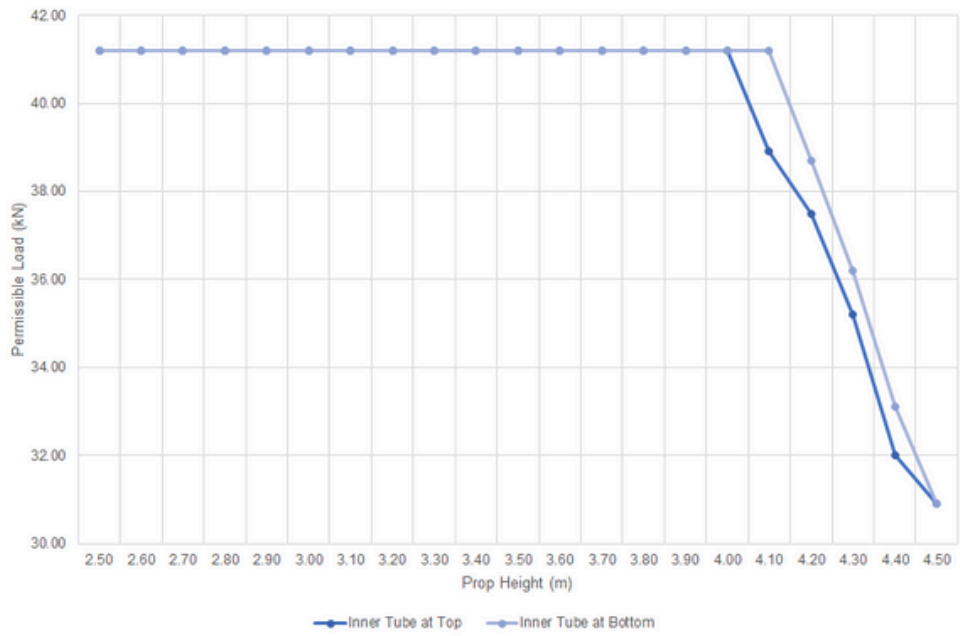


Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
2.20	42.80	42.80
2.30	42.80	42.80
2.40	42.80	42.80
2.50	42.80	42.80
2.60	42.80	42.80
2.70	42.80	42.80
2.80	42.80	42.80
2.90	42.80	42.80
3.00	42.80	42.80
3.10	42.80	42.80
3.20	42.80	42.80
3.30	42.80	42.80
3.40	42.80	42.80
3.50	42.80	42.80
3.60	42.50	42.80
3.70	41.20	42.80
3.80	39.00	42.80
3.90	36.80	42.80
4.00	33.20	42.80

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E45 EURO PROP

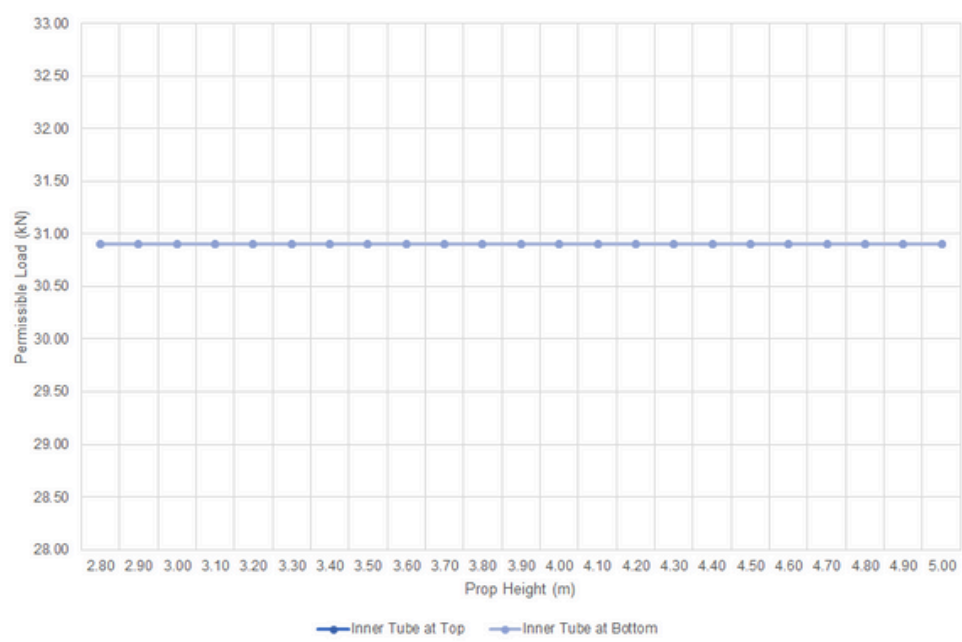


Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
2.50	41.20	41.20
2.60	41.20	41.20
2.70	41.20	41.20
2.80	41.20	41.20
2.90	41.20	41.20
3.00	41.20	41.20
3.10	41.20	41.20
3.20	41.20	41.20
3.30	41.20	41.20
3.40	41.20	41.20
3.50	41.20	41.20
3.60	41.20	41.20
3.70	41.20	41.20
3.80	41.20	41.20
3.90	41.20	41.20
4.00	41.20	41.20
4.10	38.90	38.90
4.20	37.50	38.70
4.30	35.20	36.20
4.40	32.00	33.10
4.50	30.90	30.90

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E50 EURO PROP



Prop Height (m)	Inner Tube At Top (kN)	Inner Tube At Bottom (kN)
2.80	30.90	30.90
2.90	30.90	30.90
3.00	30.90	30.90
3.10	30.90	30.90
3.20	30.90	30.90
3.30	30.90	30.90
3.40	30.90	30.90
3.50	30.90	30.90
3.60	30.90	30.90
3.70	30.90	30.90
3.80	30.90	30.90
3.90	30.90	30.90
4.00	30.90	30.90
4.10	30.90	30.90
4.20	30.90	30.90
4.30	30.90	30.90
4.40	30.90	30.90
4.50	30.90	30.90
4.60	30.90	30.90
4.70	30.90	30.90
4.80	30.90	30.90
4.90	30.90	30.90
5.00	30.90	30.90

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Product Description	Heading
Prop Heights	250 300 350 400 450 500 cm
Max leg load	42.80 kN
Adjustment Range	1.60m (E25) up to 5.00m (E50)
Corrosion Protection	Fully galvanized
Setting and adjusting	Quick setting via pegging holes Fine tuning
Stripping	Via quick release collar

Advantages



Quick release collar enables faster striking with added safety.



Pegging holes allow for quick setting of extension.



Head adapters of various types can be secured into the prop using the spring pin.