



reddot design award
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EN

EXEL XTEL SYSTEM™

– for high reach window cleaning (HRW)

The Exel Xtel System™ offers you a totally new composite telescope system.

Now there is one complete system available for all your cleaning work at different cleaning heights – from single story residential window cleaning up to 18 metres (60 ft) professional window cleaning.

Xtel composite tubes

Exel's advanced Pull-Winding technology and long experience in developing and producing composite products ensures the best composite tube options for various heights. The emphasis in designing the new poles was to ease pole management by reducing the weight and increasing the number of sections for shorter transportation length.

Innovative new locking system

The newly designed locking system ensures

- Ease of use; smart clamping lock allows simple one hand operation
- Strong locking force
- Clamp guard to prevent accidental release

The locking system is available in two types

- Heavy Duty (Xtel HD) with its polymer-metal construction gives a superior locking force
- Standard (Xtel ST) uses an improved polymer to provide a strong locking force



XTEL STANDARD LOCKING (XTEL ST)



XTEL HEAVY DUTY LOCKING (XTEL HD)



The newly designed locking system ensures ease of use.

EXEL Xtel HRW series

Item Material/Colour	No. of sections	Min. length mm (retracted)	Max. length mm (extended)	Weight
GXTEL-2/26.22id 18 glass/grey	2	1500	2800 9ft	0.69 kg 1.521 lb
GXTEL-3/30.22id 18 glass/grey	3	1500	4000 13ft	1.07 kg 2.359 lb
GXTEL-4/34.22id 18 glass/grey	4	1500	5200 17ft	1.48 kg 3.263 lb
GXTEL-4/34.22id 18 glass/grey	4	1800	6000 20ft	1.77 kg 3.902 lb
GXTEL-5/38.22id 18 glass/grey	5	1800	7200 24ft	2.30 kg 5.071 lb
GXTEL-6/42.22id 18 glass/grey	6	1800	8400 27ft	2.85 kg 6.283 lb
GXTEL-7/46.22id 18 glass/grey	7	1800	9400 30ft	3.41 kg 7.518 lb
HXTEL-5/38.22 hybrid/red 38 mm glass/grey	5	1800	7200 24ft	1.91 kg 4.211 lb
HXTEL-6/42.22 hybrid/red 42 mm glass/grey	6	1800	8400 27ft	2.38 kg 5.247 lb
HXTEL-7/46.22 hybrid/red 46 mm glass/grey	7	1800	9400 30ft	2.86 kg 6.305 lb
HXTEL-8/50.22 hybrid/red 50 mm glass/grey	8	1800	10000 35ft	3.35 kg 7.385 lb
CXTEL-9/54.22ID 18 carbon/black 54mm glass/grey	9	2100	14000 45ft	4.70 kg 10.360 lb
CXTEL-9/54.22ID 18 carbon/black 54mm glass/grey	9	2600	18000 60ft	5.95 kg 13.120 lb

All the poles are equipped with a thread on the top tube and an end plug on the bottom tube.

XTEL TUBE OPTIONS

Material

- Carbon fibre
- Hybrid (glass/carbon combination)
- Glassfibre

Sizes (OD)

- 22 mm • 26 mm
- 30 mm • 34 mm • 38 mm
- 42 mm • 46 mm
- 50 mm • 54 mm

XTEL LOCKING OPTIONS

Heavy Duty (Xtel HD)

- Superior locking force
- Polymer-metal construction
- Operation temperature -30°C – +80°C

Standard (Xtel ST)

- Strong locking force
- Polymer construction
- Operation temperature -30°C – +80°C

Patent pending

GLASS Xtel (GXTEL)

Ideal for lower level and residential window cleaning

Key advantages

Economical
Electrically isolative
High chemical resistance

Material

Glass composite tubes with HD or ST clamp lock

Standard colour

Light grey RAL7040

HYBRID Xtel (HXTEL)

This pole incorporates the advantages of carbon fibre and the high quality glass surface allows the tubes to be coloured.

Key advantages

Strong and stiff
Lightweight
Coloured surface

Material

Hybrid tubes with HD or ST clamp lock

Standard colour

Red RAL3020

CARBON Xtel (CXTEL)

For demanding heights

Key advantages

Strong and stiff
Lightweight

Material

Carbon composite tubes. The outermost tube is always of glass fibre for isolative purpose. HD or ST clamp locks.

Standard colour

Black RAL9004