

# **B** WATER FED POLE SYSTEM



Unprecedented dimensions in window cleaning





-Colour = material quality





	CARBON COMPOSITE			CARBO	N 24K	HIMod CARBON	Ultra HiMod CARBON	
Part N°	CC32T	CC60T	CC16T	CC85T	CF60T	<b>CF86G +</b> 2x <b>CF33G</b>	UC67G + 4x UC35G	UH67G + 4x UH35G
Elements	2	4	2	6	4	6 + 2 x 2	4 + 4 x 2	4 + 4 x 2
Pole length	3,20 m	6,00 m	1,60 m	8,60 m	6,00 m	14,70 m	19,50 m	19,50 m
Recommended	Ground floor	1st floor	Boom lift	2nd floor	1st floor	4th floor	6th floor	6th floor
Strength	100 GPa	100 GPa	100 GPa	100 GPa	210 GPa	210 GPa	360 GPa	760 GPa

# **B** WATER FED POLE SYSTEM





# A milestone for pure water cleaning:

# The **nLITE**® waterfed pole system

### TOP PERFORMANCE THROUGH PROGRESS

Innovation, high quality, and customer-oriented development have always been **UNGER**'s guiding principles. This applies once again to the current generation of the **nLITE**® telescopic pole system:

- German engineering in a timelessly stylish design
- Intelligent solution for faster, more flexible system setup
- Pioneering technologies for more effective cleaning results
- High Quality Made in Germany

### MORE STABLE, HIGHER, MORE PRECISE, WOW!

**UNGER** has developed its **nLITE**® telescopic poles to take your performance to new heights.

Maximising refined details and precision while minimising time and effort spent getting organised for your work.

- No twisting: trouble-free work and less wear and tear
- Optimal stability-to-weight ratio
- Greater pole rigidity
- More precise control of the cleaning movement



### SMARTLOCK CLAMPS

- Easy and quick to close with just one finger
- Robust 2C material
- Clamp mechanism that protects the carbon material and ensures a long service life for the pole
- Extension stop prevents pulling out pole elements too far

# INTEGRATED HOSE MANAGEMENT

- Internal routing of the highly flexible Duro-Flex hose in the telescopic pole for troublefree work on windows and facades
- Complete flexibility: external routing possible thanks to optional nLITE® clips



- Innovative, unique pole shape, with contact surfaces optimally adapted to the shape of your hand.
- For ergonomic working and making best use of your strength
- More precise control of the cleaning movement and high force transmission
- Uninterrupted work due to non-twisting pole



### **HIGH-END CARBON MATERIALS**

Discover the best and most advanced telescopic waterfed pole system today:





LIGHTER, MORE PRECISE, FASTER



Ultra-lightweight. Extremely durable.

• CARBON COMPOSITE: High quality mix of carbon and glass fibres

 CARBON 24K: Premium carbon fibres in a unique weave of 24,000 fibres per bundle



# **B** WATER FED POLE SYSTEM





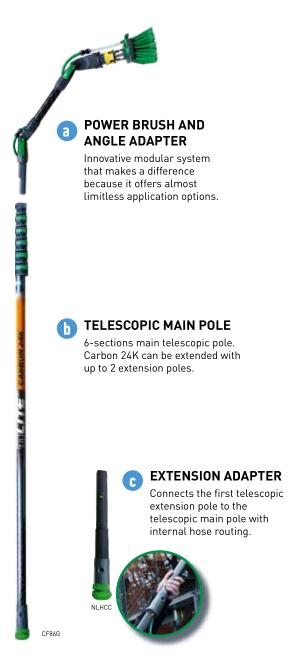
# Extendable carbon 24K poles:

The pole lengths offered by the **nLITE®** system have been created and optimised for your everyday work.

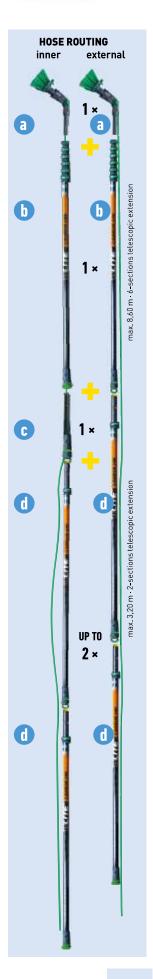
You can easily think of how many floors' you can clean. The telescopic main pole now measures 8,60 m, so it extends to the 2nd floor. Each extension pole offers exactly the additional length to take you up another storey (3,05 m).

For use in less high buildings or with a boom lift, we have the right solution for you with telescopic poles ranging from 1,60 m to 6,00 m in length.

**UNGER** guarantees the best possible premium guality in each of the material classes used and thus the perfect solution for every working height.



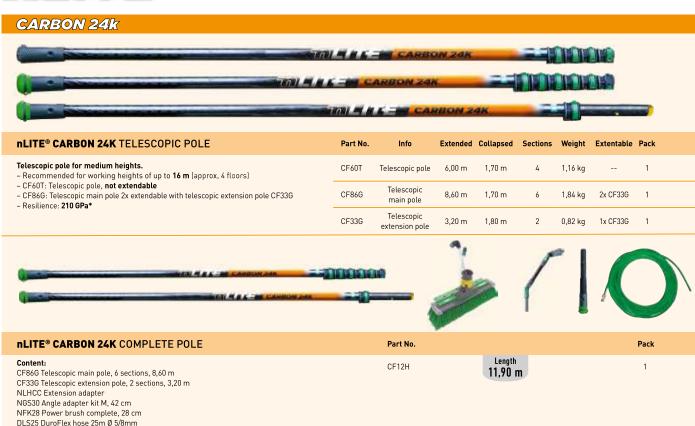




# **BWATER FED POLE SYSTEM**









nLITE® CARBON COMPOSITE TELESCOPIC POLE	Part No.	Info	Extended	Collapsed	Sections	Weight	Extendable	Pack
Telescopic pole for small to medium heights.  - Recommended for working heights of up to 10 m (approx. 2 floors)	CC16T	Telescopic pole	1,60 m	0,90 m	2	0,46 kg		1
- Telescopic poles, <b>not extendable</b> - Resilience: <b>100 GPa*</b>	CC32T	Telescopic pole	3,20 m	1,70 m	2	0,70 kg		1
	CC60T	Telescopic pole	6,00 m	1,70 m	4	1,41 kg		1
	CC85T	Telescopic pole	8,60 m	1,70 m	6	2,20 kg		1







nLITE® CARBON COMPOSITE COMPLETE POLE	Part No.		Pack
Content: CC85T Telescopic pole, 6 sections, 8,60 m (not extendable) NGS15 Angle adapter kit 5, 15 cm NFF28 Power brush simple, 28 cm DLS25 DuroFlex hose 25m Ø 5/8mm	CC85H	Length 8,60 m	1

# **B** WATER FED POLE SYSTEM



# FULL FLEXIBILITY

Modular construction allows you to add on or remove Extension Poles to create telescopic poles in different lengths for cleaning at various heights.

### **35 MM DIAMETER**

Diameter of the **nLite® Connect** pole you are holding will never exceed 35 mm, irrespective of the number of Extension Poles.





### YELLOW VISUAL WARNING AREA

The top of the Extension Pole helps to avoid unintentional separation.



### **DURABLE PLASTIC ENDCAP**

Prevents accidental damage to the end of the pole and features a side apeture for the hose exit when used inside the pole.





