Cleaning with PureWater

Pure water is tap water that has been stripped of naturally occurring minerals. The minerals in the water are measured using total dissolved solids (TDS). Once the minerals are removed (a process known as deionization), the water dries spot-free leaving surfaces professionally clean without the use of chemical additives.

Deionizing water in a portable and cost effective way can be a challenge. Car washes use pure water systems to rinse a car clean, but these systems are large and not suitable for window cleaning.

The Unger HydroPower systems are designed to be the perfect fit for professional cleaners. Engineered to be portable, easy to operate, and extremely efficient, Unger HydroPower Systems are at the cutting-edge of innovation when it comes to pure water for the cleaning industry.

**Surfaces to Clean with PureWater**

**TDS Measurements:**

- **0-09**
  - Transparent Surfaces
    - Windows
    - Glass
- **10-40**
  - Opaque Surfaces
    - Walls
    - Awnings
    - Signs

The built-in TDS meter allows you to quickly and easily check water quality.
nLITE® WATERFED POLE SYSTEM

Avoid dangerous ladders with Unger’s revolutionary nLite Waterfed Poles! Safely clean upper-story windows from ground level with these strong, lightweight poles that don’t compromise on rigidity. Extension Poles, which include yellow and red visual warnings to prevent unintentional separation, attach easily to Master Poles to reach lengths up to 65’. See why nLite poles are the ultimate in waterfed technology!

nLite Brushes

- TYPES: Rectangular, Solar, Radius, Boar’s Hair
- SIZES: 11”/27cm, 16”/40cm, 24”/60cm
- BRISTLE GUIDE: Lightweight, solvent-resistant synthetic bristles are durable and effective in removing even the most stubborn dirt.
- JET TYPES: Pencil Jets for Hydrophilic Glass, Fan Jets for Hydrophobic Glass
- PRESSURE GUIDE: Adding more jets allows you to clean larger areas quicker and more efficiently. The number of jets you can use depends on the level of water pressure – the higher the water pressure, the higher number of jets you can use at one time.

The Advantages of Waterfed Poles

Worker Safety – No ladders needed!
For most applications, the dangerous use of ladders is not necessary – this results in safer working conditions for cleaners.

PureWater Cleans Without Chemicals
The use of PureWater eliminates the need for harmful cleaning chemicals. This results in a safer, chemical-free workplace for cleaners and no harmful chemicals destroying our environment. Green Cleaning!

Waterfed Poles Increase ROI Over Lift Rentals
Renting a lift is an expensive recurring cost to get the jobs done. Investment into a HiFlo PureWater System does not incur major additional costs and can be used for years.

Insourcing vs. Outsourcing Your Cleaning Jobs
With inexpensive operating costs, insourcing your cleaning jobs using the HiFlo PureWater Cleaning Systems has a very attractive cost-saving potential.

www.ungerglobal.com
Pure water is the fastest and most efficient way to clean outdoor glass surfaces. With Unger’s cutting-edge HydroPower and nLite technologies, there is a pure water cleaning solution for every facility’s needs. HydroPower is the most efficient DI pure water system on the market, far exceeding standard efficiency.

HiFlo nLite poles offer a perfect balance of weight and rigidity and our super-light waterfed brushes make quick work of even the toughest buildup. Take advantage of modern technology to get your windows spotless today!
Pure water is the fastest and most efficient way to clean outdoor glass surfaces. With Unger's cutting-edge HydroPower and nLite technologies, there is a pure water cleaning solution for every facility's needs. HydroPower is the most efficient DI pure water system on the market, far exceeding standard efficiency. HiFlo nLite poles offer a perfect balance of weight and rigidity and our super-light waterfed brushes make quick work of even the toughest buildup. Take advantage of modern technology to get your windows spotless today!

**HydroPower Professional 55’ Kit**

- Kit Contents:
  - HP12C HydroPower Medium Tank, 2 6L Resin Bags, Stainless Steel Cart
  - UC67G HiFlo nLite HiMod Carbon Master Pole, 4 Sections - 22’
  - UC35G HiFlo nLite HiMod Carbon Extension Pole, 2 Sections - 11’ (2)
  - CT35G HiFlo nLite Carbon Extension Pole, 2 Sections - 11’
  - NLG20 HiFlo nLite MultiLink Gooseneck - 8”
  - TMOOV HiFlo Control
  - NLHPC HiFlo nLite Hose Brush Connection Kit (2)
  - NLBJF HiFlo nLite Fan Jets, Set of 2
  - NLR27 HiFlo nLite Radius Brush - 11”
  - NL20G HiFlo nLite Hose - 65’
  - NLBA1 HiFlo nLite Carrying Bag

- Insert the AFAET HiFlo Thread Adapter into the aluminum pole, attach the FTGOS MultiLink Adapter, then attach the NL27A HiFlo Brush to clean with purewater.

**HydroPower Advanced 33’ Kit**

- Kit Contents:
  - HP12C HydroPower Medium Tank, 2 6L Resin Bags, Stainless Steel Cart
  - UC67G HiFlo nLite HiMod Carbon Master Pole, 4 Sections - 22’
  - UC35G HiFlo nLite Carbon Master Pole, 4 Sections - 11’ (2)
  - CT35G HiFlo nLite Carbon Extension Pole, 2 Sections - 11’
  - NLG20 HiFlo nLite MultiLink Gooseneck - 8”
  - TMOOV HiFlo Control
  - NLHPC HiFlo nLite Hose Brush Connection Kit (2)
  - NLBJF HiFlo nLite Fan Jets, Set of 2
  - NLR27 HiFlo nLite Radius Brush - 11”
  - NL25G HiFlo nLite Hose - 82’
  - NLBA1 HiFlo nLite Carrying Bag

**HydroPower Entry 20’ Kit**

- Kit Contents:
  - HP06T HydroPower Small Tank, 1 6L Resin Bag
  - AN60G HiFlo nLite Aluminum Master Pole, 4 Sections - 20’
  - NL11G HiFlo nLite Hose - 36’
  - FTGOS HiFlo Multilink Adapter
  - NL27A HiFlo nLite Rectangular Brush - 11”
  - Insert the AFAET HiFlo Thread Adapter into the aluminum pole, attach the FTGOS MultiLink Adapter, then attach the NL27A HiFlo Brush to clean with purewater.

**HydroPower Starter 15’ Kit**

- Kit Contents:
  - HP06T HydroPower Small Tank, 1 6L Resin Bag
  - AN45G HiFlo nLite Aluminum Master Pole, 4 Sections - 15’
  - NL11G HiFlo nLite Hose - 36’
  - FTGOS HiFlo Multilink Adapter
  - NLR27 HiFlo nLite Radius Brush - 11”
  - Insert the AFAET HiFlo Thread Adapter into the aluminum pole, attach the FTGOS MultiLink Adapter, then attach the NL27A HiFlo Brush to clean with purewater.

**PureWater Conversion Kit**

- Kit Contents:
  - AFAET HiFlo™ Euro Thread Adapter
  - NL11G HiFlo™ Hose - 36’
  - FTGOS HiFlo™ MultiLink Adapter
  - NL27A HiFlo™ nLite Rectangular Brush - 11”
  - Insert the AFAET HiFlo Thread Adapter into the aluminum pole, attach the FTGOS MultiLink Adapter, then attach the NL27A HiFlo Brush to clean with purewater.

www.ungerglobal.com
**HiMODULUS CARBON**
The ultimate in rigidity, super-light pole. Strength of Material: 180 GPa*

- **HiModulus Extension Pole**
  - Length: 11' / 3.4m
  - Weight: 1.5lb / 0.7kg
  - Part No.: UC35G
  - Sections: 2
  - Qty.: 1

- **HiModulus Master Pole**
  - Length: 22' / 6.6m
  - Weight: 3.3lb / 1.5kg
  - Part No.: UC67G
  - Sections: 4
  - Qty.: 1

**CARBON**
Superior rigidity, lightweight pole. Ultimate Strength of Material: 100 GPa*

- **Carbon Extension Pole**
  - Length: 11' / 3.4m
  - Weight: 1.8lb / 0.8kg
  - Part No.: CT35G
  - Sections: 2
  - Qty.: 1

- **Carbon Master Pole**
  - Length: 22' / 6.6m
  - Weight: 3.5lb / 1.6kg
  - Part No.: CT67G
  - Sections: 4
  - Qty.: 1

**HYBRID**
Fiberglass/Carbon Composite Pole. Excellent rigidity and value. Strength of Material: 65 GPa*

- **Hybrid Extension Pole**
  - Length: 11' / 3.4m
  - Weight: 2.0lb / 0.9kg
  - Part No.: HT35G
  - Sections: 2
  - Qty.: 1

- **Hybrid Master Pole**
  - Length: 22' / 6.6m
  - Weight: 3.7lb / 1.7kg
  - Part No.: HT67G
  - Sections: 4
  - Qty.: 1

**ALUMINUM**
Great quality and value for lower heights. Strength of Material: 30 GPa*

- **Aluminum Extension Pole**
  - Length: 10' / 3m
  - Weight: 2.4lb / 1.1kg
  - Part No.: AN30G
  - Sections: 2
  - Qty.: 1

- **Aluminum Master Pole**
  - Length: 20' / 6m
  - Weight: 4.4lb / 2.0kg
  - Part No.: AN60G
  - Sections: 4
  - Qty.: 1

---

**HydroPower Accessories**

### Replacement Resin Bags

| Part No. | HP06 | Case Qty: 1
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6L Resin Bag</td>
<td></td>
</tr>
</tbody>
</table>

| Part No. | HPB24 | Case Qty: 4
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6L Resin Bags (4)</td>
<td></td>
</tr>
</tbody>
</table>

- Each bag is made of water-permeable material
- Contains a pre-portioned amount of Unger high capacity premium grade virgin mixed bed resin
- Reusable pail for storage and disposal

### Casters for Tank

| Part No. | DIWL4 | Case Qty: 1
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 Casters</td>
<td></td>
</tr>
</tbody>
</table>

- Smooth rolling casters
- Attach to any HydroPower unit for easy transport
- Not for use with cart
HiFlo™ nLite® Waterfed Poles

**HiModulus Carbon**
The ultimate in rigidity, super-light pole. Strength of Material: 180 GPa*

**Carbon**
Superior rigidity, lightweight pole. Ultimate Strength of Material: 100 GPa*

**Hybrid**
Fiberglass/Carbon Composite Pole. Excellent rigidity and value. Strength of Material: 65 GPa*

**Aluminum**
Great quality and value for lower heights. Strength of Material: 30 GPa*

---

**HiModulus Master Pole**
- Length: 22' / 6.6m
- Weight: 3.3lb / 1.5kg

**HiModulus Extension Pole**
- Length: 11' / 3.4m
- Weight: 1.5lb / 0.7kg

**Carbon Master Pole**
- Length: 22' / 6.6m
- Weight: 3.5lb / 1.6kg

**Carbon Extension Pole**
- Length: 11' / 3.4m
- Weight: 1.8lb / 0.8kg

**Hybrid Master Pole**
- Length: 22' / 6.6m
- Weight: 3.7lb / 1.7kg

**Hybrid Extension Pole**
- Length: 11' / 3.4m
- Weight: 2.0lb / 0.9kg

**Aluminum Master Poles**
- Length: 20' / 6m
- Weight: 4.4lb / 2.0kg

**Aluminum Extension Pole**
- Length: 10' / 3m
- Weight: 2.4lb / 1.1kg

---

*GPa (gigapascal) measure of material stiffness. †Please refer to www.ungerglobal.com for LDR (Length Deflection Ratio) strength information.
HiFlo nLite HiMod - 55’ Kit
PART NO.: NLKU3 CASE QTY.: 1
- Kit Contents:
  - UC67G HiFlo nLite HiMod Carbon Master Pole, 4 Sections - 22’
  - UC35G HiFlo nLite HiMod Carbon Extension Pole, 2 Sections - 11’ (2)
  - CT35G HiFlo nLite Carbon Extension Pole, 2 Sections - 11’
  - NLG20 HiFlo nLite MultiLink Gooseneck - 8”
  - TMOOV HiFlo Control
  - NL25G HiFlo nLite Hose - 82’
  - NLHPC HiFlo nLite Hose Brush Connection Kit (2)
  - NLBJF HiFlo nLite Fan Jets, Set of 2
  - NLR27 HiFlo nLite Radius Brush - 11” (Includes HiFlo nLite Pencil Jets)
  - NLBA1 HiFlo nLite Carrying Bag

HiFlo nLite HiMod - 33’ Kit
PART NO.: NLKU6 CASE QTY.: 1
- Kit Contents:
  - UC67G HiFlo nLite HiMod Carbon Master Pole, 4 Sections - 22’
  - CT35G HiFlo nLite Carbon Extension Pole, 2 Sections - 11’
  - NLG20 HiFlo nLite MultiLink Gooseneck - 8”
  - TMOOV HiFlo Control
  - NL20G HiFlo nLite Hose - 65’
  - NLHPC HiFlo nLite Hose Brush Connection Kit (2)
  - NLBJF HiFlo nLite Fan Jets, Set of 2
  - NLR27 HiFlo nLite Radius Brush - 11” (Includes HiFlo nLite Pencil Jets)
  - NLBA1 HiFlo nLite Carrying Bag

HiFlo nLite Hybrid Starter Kit - 22’
PART NO.: HTKI4 CASE QTY.: 1
- Kit Contents:
  - HT67G HiFlo nLite Hybrid Master Pole, 4 Sections - 22’
  - NL11G HiFlo nLite Hose - 36’
  - FTGOS HiFlo Multilink Adapter
  - NL27A HiFlo nLite Rectangular Brush - 11” (Includes HiFlo nLite Pencil Jets)

HiFlo nLite Aluminum Kit - 20’
PART NO.: AN60K CASE QTY.: 1
- Kit Contents:
  - AN60G HiFlo nLite Aluminum Master Pole, 4 Sections - 20’
  - NL11G HiFlo nLite Hose - 36’
  - FTGOS HiFlo Multilink Adapter
  - NL27A HiFlo nLite Rectangular Brush - 11” (Includes HiFlo nLite Pencil Jets)

HiFlo nLite Prolongation 5’ Kit
PART NO.: NLK15 CASE QTY.: 1
- Kit Contents:
  - NLG15 HiFlo nLite Prolongation Gooseneck - 5’
  - FTGOS HiFlo Multilink Adapter
  - NL11G HiFlo nLite Hose - 36’
  - NLR27 HiFlo nLite Radius Brush - 11” (Includes HiFlo nLite Pencil Jets)

Unger Enterprises, LLC • 425 Asylum Street • Bridgeport, CT 06610
Tel.: 800 431 2324 • Fax: 800 367 1988 • unger@ungerglobal.com