CABLE PULLING LUBRICANTS



Polywater F

- Can be poured into innerducts and feeder tubes
- Consistently coats cable jackets for long cable pulls
- Leaves a slippery residue for lasting lubrication

Catalog #	Package Description	Units/Case
F-35	1-quart / 0.95-liter squeeze bottle	12
F-128	1-gallon / 3.8-liter jug	4
F-320	2.5-gallon / 9.6-liter pail	2
F-640	5-gallon / 18.9-liter pail	1
F-DRUM	55-gallon / 208-liter drum	1

^{*}All Polywater F items are available in Winter Grade



Polywater FTTx

- Reduces friction with ultra-thin coating level
- Cleaner than conventional gel lubes
- Prevents attenuation on highperformance data cables caused by gels
- Spray or wipe application that dries quickly

Catalog #	Package Description	Units/Case
FTTx-D20	20-count dispenser of 5" x 8" (13 cm x 20 cm) premoistened wipes	12
*FTTx-35LR	1-quart (0.95 L) bottle with sprayer	12
FTTx-128	1-gallon (3.8 L) jug	4
FTTx-640	5-gallon (18.9 L) pail	1

^{*}Available in Winter Grade

CABLE BLOWING LUBRICANTS



Polywater Prelube 2000™

- Increases blowing speed and distance
- Coats duct efficiently and lubricates, even after drying
- Recommended by blowing equipment manufacturers

Catalog #	Package Description	Units/Case
P-35	1-quart / 0.95-liter squeeze bottle	12
P-128	1-gallon / 3.8-liter jug	4
P-640	5-gallon / 18.9-liter pail	1

^{*}All Polywater Prelube 2000 items are available in Winter Grade



Polywater Prelube 5000™

- For microfiber/microduct applications
- Works at very low coating thickness and allows long-distance installations
- Evenly coats microduct with an ultra-thin layer and lubricates after drying

Catalog #	Package Description	Units/Case
PM-8	8 fluid oz / 240-ml squeeze bottle	6
PM-16	16 fluid oz / 473-ml squeeze bottle	15

CABLE REMOVAL



Polywater CableFree® Loosener

- Softens a wide variety of binding materials
- Releases cables stuck in conduits
- Minimizes damage and conduit reclamation costs

Catalog #	Package Description	Units/Case
CF-35	1-quart / 0.95-liter squeeze bottle	12
CF-128	1-gallon / 3.8-liter jug	4
CF-640	5-gallon / 18.9-liter pail	1









SEALANTS and ADHESIVES



Polywater® ZipSeal™ Foam **Sealant System**

- · Stops ingress of water, gases, and pests (includes a rodent deterrent)
- Each kit can produce multiple seals
- · Holds up to 30ft (9m) water-head pressure



Polywater® FST™ Foam Duct Sealant

- Creates airtight/watertight conduit seals
- Holds 22 ft (7 m) of water head pressure and up to 90 ft (27 m) surges
- Compatible with a wide range of cable jacket and conduit materials

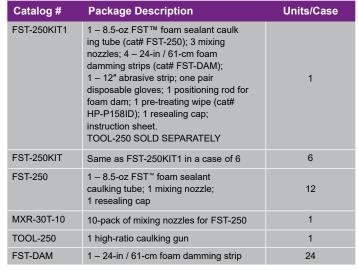
Catalog #	Package Description	Units/Case
ZIP-25KIT1	2 –25ml Syringes; 5 Mixing Nozzles; 1 Mesh Strip; Gloves; Instruction Sheet	1
ZIP-25KITB6	Case with 6 ZIP-25KIT1	1
MXR-24L-10	10 pack of Mixing Nozzles – 25ml Syringe	1
Polywater [®] AFT [™] Spray Foam		



Sealant

- Sellador de conducto de espuma de celda cerrada
- Instalación rápida y sencilla cura en minutos
- · Soporta una presión de columna de agua de 3 m
- · Múltiples aplicaciones por lata de aerosol

Catalog #	Package Description	Units/Case
AFT-16P4	1 – 16 oz (480 ml) Can; 2 actuators	4
AFT-16	1 – 16 oz (480 ml) Can; 2 actuators	15
AFT-SAE10	10-pack of actuators with standard extension tube	1
AFT-FAE10	10-pack of actuators with flexible extension tube	1





Polywater® FST-MINI Duct **Sealant**

- Recommended for conduits less than 2 inches (50 mm)
- · Quick and easy to apply
- · Seal can be removed for future cable installations

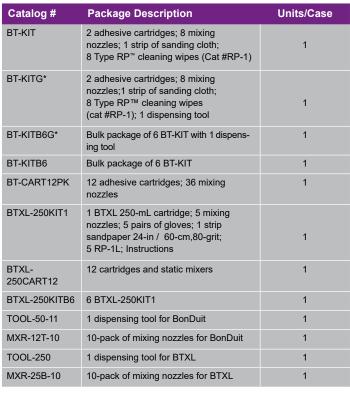
Catalog #	Package Description	Units/Case
FST-MINI-1	1 – 50 ml FST cartridge; 2 Mixing nozzles (cat# MXR- 20T-10); 6 Foam discs; 2 pairs of gloves; instructions	1
FST-MINI-1G*	Same as FST-MINI-1 (above) with TOOL-50-11	1
FST-MINI-B6	6 FST-MINI-1	1
FST-MINI-B6G*	6 FST-MINI-1 with TOOL-50-11	1
TOOL-50-11	Dispensing tool for ZipSeal	1
MXR-20T-10	10-pack mixing nozzles for FST-MINI	1

SEALANTS and ADHESIVES (cont'd)



Bonduit® and Bonduit® XL conduit adhesive

- Bonds HDPE to PVC, rigid steel, fiberglass conduits and composites
- Creates airtight and watertight splices
- Bonds are durable with high tensile strength
- · Suitable for cable blowing applications



^{*}Sold in the US only



Polywater® AirRepair® Pressurized Leak Repair System

- Seals air leaks in lead-sheathed cables, splice enclosures, and polyethylene cable jackets
- Eliminates hot lead wiping for improved safety and convenience
- Withstands environmental extremes with a permanent, long-lasting seal

Catalog #	Package Description	Units/Case
AR-KIT	Customized AirRepair kit. Call for details.	Varies
AR-STICK	7-in / 18-cm Putty stick for temporary leak plugging	12



Polywater® CJR Cable Jacket Repair

- A syringe package requiring no specialty tool; installs in seconds
- Adheres to and repairs all common communication cable jackets
- Each package can perform multiple repairs
- Allows for cable movement without peeling or cracking

Catalog #	Package Description	Units/Case
CJR-25KIT	1 –25ml Syringe with resealing cap; 10 Mixing sticks; 2 Pairs of Disposable Gloves; Instructions	1



Polywater® PedFloor™ Foam Pedestal Sealant

- Keeps mice, rats, snakes, insects and water from entering pedestals and cabinets
- Cured products offers permanent protection through extreme weather
- Flows and self levels before expansion to seal the entire opening

Catalog #	Package Description	Units/Case
PF-1	Kit for 1-square foot (approx.) with a 3-inch depth (930-cm2 at 7.5-cm depth) 1 burst pack; 1 pair of gloves;1 roll of duct tape; 1 plastic sheet; instructions	2
PF-2	Kit for 2-square foot (approx.) with a 3-inch depth (1860-cm² at 7.5-cm depth) 1 burst pack; 1 pair of gloves; 1 roll of duct tape; 1 plastic sheet; instructions	2
PF-3	Kit for 3-square foot (approx.) with a 3-inch depth (2890-cm² at 7.5-cm depth) 1 bottle Part A; 1 bottle Part B; 1 pair of gloves; 1 mixing pail; 1 mixing stick; 1 plastic sheet; 1 roll duct tape; instructions	1

COMMUNICATION PRODUCTS

COMMUNICATION CLEANERS and ACCESSORIES



Polywater[®] SqueekyKleen[™] Cable Gel Removal

- Quickly removes water-blocking gels and powders
- Removes gel and fans fibers with only two swipes
- · Leaves no gel residue behind

Catalog #	Package Description	Units/Case
TC-1	8.5" x 11" (21.6 cm x 27.9 cm) saturated wipe	144
TC-D300	300-count dispenser of 5" x 6" (12.7 cm x 15.2 cm) saturated wipes	6
TC-D35	35-count dispenser of 6" x 9" (15 cm x 22 cm) saturated wipes	12
TC-16LF	16 oz (475 ml) bottle with flip-top	12
TC-35LF	1-quart (0.95 L) bottle with flip-top	12
TC-128	1-gallon (3.8 L) jug	4
TC-640	5-gallon (18.9 L) pail	1



Polywater® HydraSol® Cable Gel Remover

- Effectively cleans and removes cable filling greases
- Rinses completely with water
- Water-based cleaner contains no chlorinated solvent, CFC, or glycol ether

Catalog #	Package Description	Units/Case
HS-1	10" x 12" (25 cm x 30 cm) saturated wipes	144
HS-D72	72-count dispenser of 10" x 12" (25 cm x 30 cm) saturated wipes	6
HS-16LR	1-pint (475 ml) spray bottle	12
HS-32	1-quart (0.95 L) bottle with flip top	12
HS-128	1-gallon (3.8 L) jug	4
HS-640	5-gallon (18.9 L) pail	1



Polywater[®] FO[™] Fiber Optic Cleaner

- 99.8% anhydrous isopropyl removes oil, dust, and other contaminants
- Fast evaporating
- · Leaves no residue

Catalog #	Package Description	Units/Case
FO-1	5" x 8" (13 cm x 20 cm) saturated wipe	50
FO-16*	1-pint (475 ml) bottle	12
FO-32*	1-quart (0.95 L) bottle	12
FO-128*	1-gallon (3.8 L) jug	4

*Sold in the US only



FiberKleen[™] Towels

- Use DT towels to apply bulk Polywater cleaners
- Non-linting and leaves no residue
- · Contains no binders or adhesive

Catalog #	Package Description	Units/Case
DT-69	Box with 200 – 6" x 9" (152 mm x 229 mm) dry wipes	1
DT-1212	Box with 100 – 12" x 12" (305 mm x 305 mm) dry wipes	1
DT-D50	50-count pack dispenser, (76 mm x 76 mm) dry wipes	8
DT-D175	175 microfiber towels in a sealed plastic dispenser pack with cleaning pad	12
DT-D175R	Refill roll for DT-D175	6









CLEANERS (Cont'd)



Polywater® Grime-Away™ Hand and Tool Cleaner

- Removes dirt, grime, gels, and grease
- Softens and moisturizes skin while being tough on grime
- Saturated wipe ensure thorough cleaning with rough texture on one side and smooth on the other side for wiping

Catalog #	Package Description	Units/Case
HTC-D72	72-count dispenser of 10" x 12" (25 cm x 30 cm) premoistened wipes	6
HTC-1	Saturated 10" x 12" (25 cm x 30 cm) wipe	144



Polywater[®] AquaKleen[™] Fiber Optic Cleaner

- Made with pure deionized water leaving no residue after evaporation to affect light transmission
- Water-based alternative to alcohol and acetone
- · Non-toxic, safe for confined areas

Catalog #	Package Description	Units/Case
AQ-2LP	2 fl oz (60 ml) bottle with pump sprayer	12
AQ-2DR	2 fl oz (60 ml) bottle with dropper tip	12
AQ-35LF	1-quart (0.95 L) bottle with flip-top cap	12



TOTAL CONDUIT ENCAPSULATING GEL SYSTEM



Polywater IceFree™

- Surrounds cables and valves with a gel that does not freeze
- Fills conduits and cavities to prevent water ingress
- Maintains operation of vital fiber cable and valve systems
- Surrounds cables and valves with a gel that does not freeze

Catalog #	Package Description	Units/Case
WS-640	5-gallon/18.9-liter pail IceFree gel	1
WS-DRUM	55-gallon/208-liter drum IceFree gel	1
WB-8	1 – chemical duct block	12
WH-1	48-inch/122-cm gel insertion hose & valve assembly	1

ACCESSORIES



LP-D5 Drill-Powered Lubricant Pump

- Eliminates hand scooping, hand pouring and lengthy clean-up
- Lubricants can be pumped into vertical or horizontal conduits
- Works with a variable-speed drill (not included) to pump at rate based on cable size and pulling speed

Catalog #	Package Description	Units/Case
LP-D5	Drill-powered pump for 5-gallon/18.9-liter Pail or 55-gallon/209-liter drum; Includes 2 applicators (½-inch drill not included)	1

Polywater Pull-Planner® Cable Pulling Software

Make cable installation planning faster, easier, and more collaborative. The Pull-Planner (5) is cloud-based. This allows users to access it from any device through a web browser. The Pull-Planner is project-focused, meaning that a team within a company can have multiple registered users collaborating on the same duct cable installation project.





COMMUNICATION PRODUCTS

MECHANICAL SEALS



PHSD Super Segmented Ring Technology for Single Cables and Ducts



PHRK SSG with Super Segmented Ring Technology

For more information on Polywater | Hauff-Technik please visit https://polywater-haufftechnik.com/

- Individual adjustment to the installed cable diameters on site
- Adaptable—Split Seal for retrofit installation
- Durable Design—Pressure plates made of stainless steel and glass reinforced polyamide.
- · Certified by UL and CSA

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