

# Polywater®

## CableFree® Loosener



CABLE REMOVAL AID



Polywater® CableFree®  
can be poured into duct.

## Safe and Effective Conduit Reclamation

Recover conduits with Polywater® CableFree® Loosener. Dissolves wax-based lubricant, rust, soap, mud, and other adhesive residues to make removal of wires and cables in ducts easy and effective. Reduce project costs by regaining space in existing conduits for the installation of new cables.



### FEATURES AND BENEFITS

- **DISSOLVES**  
Softens a wide variety of binding materials
- **LOOSENS**  
Releases cables stuck in conduits
- **LUBRICATES**  
Eases the removal of cables
- **SAVES**  
Minimizes damage and conduit reclamation costs
- **EFFECTIVE**  
Creates space in conduit/duct for new cable placement

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# Polywater® CableFree® Loosener



CATALOG #	PACKAGE DESCRIPTION	UNITS/CASE
CF-35	1 qt (0.95 L) Bottle	12
CF-128	1 gal (3.8 L) Jug	4
CF-640	5 gal (18.9 L) Pail	1



## SPECIFICATIONS AND APPLICATIONS

- **Dissolve Old-Style Lubricants:** Soften old-style wax or petroleum-based lubricants hardened over time.
- **Compatibility:** Meets NEC Codes for Removal of Abandoned Cable: Articles 800.2, 800.52(1), & 770.2.
- **Quantity Calculation Made Simple**  
As a rule of thumb, one quart of CableFree Loosener should be used for every 50 feet of 1” conduit (1 liter per 15 m of 2.5-cm conduit). For larger conduits, the following equation provides a starting estimate of the amount of loosener for a particular cable removal.

Polywater CableFree can also be dispersed with compressed air.

$$Q = .02 \times L \times D$$

Metric Formula:  $Q = .024 \times L \times D$

Q = quantity required in quarts (liters for metric)  
 L = length of the conduit in feet (meters for metric)  
 D = diameter of the conduit in inches (centimeters for metric)

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**IMPORTANT NOTICE:** The statements here are made in good faith based on tests and observations we believe to be reliable. However, the completeness and accuracy of the information is not guaranteed. Before using, the end-user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended use.

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