


















# FROTH-PAK™ Foam Insulation & Sealants














## Refill Kit and Accessories

Order by this Part # (Dow GMID)	Item Description
	<p><b>Arctic Pak Ref Starter kit</b></p> <p><b>Contains:</b></p> <ul style="list-style-type: none"> <li>1 – 158336 DISPENSER (Gun)</li> <li>1 – 238107 REGULATOR KIT (Requires two 7.5' hoses part # 158420)</li> <li>1 – 11097204 ARCTIC PAK WRAP HEATED HOSE SYSTEM (Includes Wrap, Controller Assembly and 150 FT Hoses)</li> <li>2 – 158428 ON/OFF VALVE, Chemical (Tank to hose)</li> <li>2 - 158420 7.5' HOSE (Use for chemical and/or nitrogen, single hose)</li> <li>2 – 158432 IN-LINE ON/OFF VALVE (Hose to dispenser)</li> <li>2 – 216151 REPLACEMENT TANK FILTER"</li> </ul>
	<p><b>FROTH-PAK™ Refill Starter Kit</b></p> <p><b>Contains:</b></p> <ul style="list-style-type: none"> <li>1 – 158403 30' GHA KIT (Dispenser, 2 chemical tank on/off valves, 2 in-line on/off valves, 2 30' hoses, 1 wrench)</li> <li>1 – 238107 REGULATOR KIT (Requires two 7.5' hoses part # 158420)</li> <li>2 – 158420 7.5' HOSE (Use for chemical and/or nitrogen, single hose)</li> <li>2 – 216151 REPLACEMENT TANK FILTER</li> </ul>
<p><b>HEATER BANDS</b></p>	
<p>To order Heater Bands please contact McMaster-Carr:  <a href="http://www.mcmaster.com">www.mcmaster.com</a> or (630) 600-3600</p>	
<p>17 gallon size band McMaster-Carr # 3545K42          60 gallon size band McMaster-Carr # 3545K44</p>	
<p><b>POWERBLANKET®</b></p>	
 <ul style="list-style-type: none"> <li>• DOW-17 (17-gallon tank heater)</li> <li>• DOW-27 (27-gallon tank heater)</li> <li>• DOW-60 (60-gallon tank heater)</li> <li>• DOW-620 (620&amp; 650 -bf single-component cylinder heater)</li> </ul>	<p>POWERBLANKET® warming equipment also keeps your jobs on schedule during the colder months. Delivering a barrier of insulated heat to the spray foam. POWERBLANKET® creates an optimal application environment. For more information, call Customer Service at 877-398-7407. To order, call 801 456-8013 and refer to the item numbers below:</p> <ul style="list-style-type: none"> <li>• DOW-200 (200 &amp; 210 -bf A &amp; B disposable box heater)</li> <li>• DOW-55RR (Rapid Ramp 55-gallon drum heater)</li> <li>• DOW-55PRO (Pro series 55-gallon drum heater and thermostatic controller)</li> <li>• DOW-GHT (Digital thermostatic controller)</li> </ul>

## FROTH-PAK™ Refill Accessories

Order by this Part # (Dow GMID)	Item Description
158336	 <p>DISPENSER (Gun)</p>
158403	 <p>30' GHA KIT (Dispenser, 2 chemical tank on/off valves, 2 in-line on/off valves, 2 30' hoses, 1 wrench)</p>
238107	 <p>REGULATOR KIT (Requires two 7.5' hoses part #158420)</p>
158428	 <p>ON/OFF VALVE, Chemical (Tank to hose)</p>
158432	 <p>IN-LINE ON/OFF VALVE (Hose to dispenser)</p>
158420	 <p>7.5' HOSE (Use for chemical and/or nitrogen, single hose)</p>
158421	 <p>15' HOSE single hose (Need to buy 2 – 1 for A &amp; 1 for B side of chemicals)</p>
158422	 <p>30' HOSE single hose (Need to buy 2 – 1 for A &amp; 1 for B side of chemicals)</p>
259202	 <p>COUPLING – ACC FITTING 8 JIC (Connects hoses)</p>
216151	 <p>REPLACEMENT TANK FILTER</p>
11097204	 <p>ARCTIC PAK WRAP HEATED HOSE SYSTEM (Includes Wrap, Controller Assembly and 150 FT Hoses)</p>
328508	 <p>ARCTIC PAK WRAP AND CONTROLLER ASSEMBLY (Without Hoses)</p>
328509	 <p>ARCTIC PAK WRAP CONTROLLER ONLY</p>
334489	 <p>ARCTIC PAK REPLACEMENT HOSE SET (A &amp; B SIDE 150 FT HOSES)</p>

## FROTH-PAK™ Nozzle Paks (25 Nozzles Per Pack)

Order by this Part # (Dow GMID)	Item Description
259219	 CONE SPRAY, WHITE BACK-STANDARD – MEDIUM OUTPUT, 4 LB/MIN (Cone nozzles included in FROTH-PAK™ kits)
259218	 CONE SPRAY, GRAY BACK STANDARD – HIGH OUTPUT, 6-7 LB/MIN
259217	 CONE SPRAY, BLACK BACK-STANDARD – HIGHEST OUTPUT, 8-10 LB/MIN
259212	 CAULKING NOZZLE, YELLOW BACK – LOW OUTPUT, 2 LB/MIN
259211	 CAULKING NOZZLE, WHITE BACK – MEDIUM OUTPUT, 4 LB/MIN
259216	 FAN SPRAY, WHITE BACK – MEDIUM OUTPUT, 4 LB/MIN (Fan nozzles included in FROTH-PAK™ kits)
259215	 FAN SPRAY, GRAY BACK – HIGH OUTPUT, 6-7 LB/MIN
259214	 FAN SPRAY, BLACK BACK – HIGHEST OUTPUT, 8-10 LB/MIN
259220	 POUR NOZZLE, BLACK BACK – HIGHEST OUTPUT, 8-10 LB/MIN
259208	 CALIBRATION NOZZLE – YELLOW BACK
259210	 CALIBRATION NOZZLE – WHITE BACK
259207	 CALIBRATION NOZZLE – GRAY BACK
259206	 CALIBRATION NOZZLE – BLACK BACK

Note: Use the same color backed calibration nozzle as spray, caulk or pour nozzle used

## Additional Items to Order:

### FROTH-PAK™ Refill Order/Checklist (120ft Hose) WITH Arctic Pak Kit

Extra gun  
158336                      DISPENSER (Gun)

### FROTH-PAK™ Refill Order/Checklist (120ft Hose) WITHOUT Arctic Pak Kit

Extra gun  
158336                      DISPENSER (Gun)

6 Each of:  
158422                      30' HOSE single hose

10 Each of:  
259202                      COUPLING – ACC FITTING 8 JIC (Connects hoses)

Prior to setting up, make sure you have the following items on hand.

- 300 CF Nitrogen tank (~5 ft tall)
- Paper bags (50 count)
- Digital scale (~\$20 at box store)
- Box of Q-Tips
- Jar of petroleum jelly
- One X-large adjustable wrench
- One large adjustable wrench
- Marker
- Calculator

- 2 cans GREAT STUFF PRO™ gun cleaner
- 2 rolls of black electrical tape
- One roll each of red and blue electrical tape
- Leak detector (soapy water in a spray bottle)

PPE (for ALL involved in setup and spraying):

- Safety goggles
- Respirator (cartridge type; no outside air required)
- Protective suit with hood
- Chemical resistant gloves
- Ventilation for a minimum of 10 Air Changes per Hour.

\*This list is not exhaustive and should not be used as a substitute for reading the manual AND watching the videos available online



#### In the U.S.

#### The Dow Chemical Company

Dow Building Solutions  
200 Larkin, 1605 Joseph Drive  
Midland, MI 48674

#### In Canada

#### Dow Chemical Canada ULC

Dow Building Solutions  
Suite 2100, 450 – 1st St., SW  
Calgary, AB T2P 5H1

#### Technical Information

1-866-583-BLUE (2583) - English  
1-800-363-6210 - French

#### Sales Information

1-800-232-2436 - English  
1-800-565-1255 - French

[dowbuildingsolutions.com](http://dowbuildingsolutions.com)  
[sprayfoamatdow.com](http://sprayfoamatdow.com)

Notice: No freedom from infringement of any patent owned by Dow or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace and disposal practices are in compliance with applicable laws and other government enactments. The product shown in this literature may not be available for sale and/or available in all geographies where Dow is represented. The claims made may not have been approved for use in all countries. Dow assumes no obligation or liability for the information in this document. References to "Dow" or the "Company" mean the Dow legal entity selling the products to Customer unless otherwise expressly noted. NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

#### Dow Polyurethane Foam Insulation and Sealants

CAUTION: When cured, these products are combustible and will burn if exposed to open flame or sparks from high-energy sources. Do not expose to temperatures above 240°F (116°C). For more information, consult MSDS, call Dow at 1-866-583-BLUE (2583) or contact your local building inspector. In an emergency, call 1-989-636-4400 in the U.S. or 1-519-339-3711 in Canada. When air sealing buildings, ensure that combustion appliances, such as furnaces, water heaters, wood burning stoves, gas stoves and gas dryers, are properly vented to the outside. See website: <http://www.epa.gov/iaq/homes/hip-ventilation.html>. In Canada visit: <http://archive.nrc-cnrc.gc.ca/eng/ibp/irc/bsi/83-house-ventilation.html>.

GREAT STUFF PRO™ Gun Cleaner is flammable and contains acetone and propane. Read the label and Material Safety Data Sheet carefully before use. Eliminate all sources of ignition before use. Wear gloves, and goggles or safety glasses. Provide adequate ventilation or wear proper respiratory protection. Contents under pressure.

FROTH-PAK™ Spray Polyurethane Foam contains isocyanate, hydrofluorocarbon blowing agent and polyol. Read the instructions and Material Safety Data Sheets carefully before use. Wear protective clothing (including long sleeves), gloves, goggles or safety glasses, and proper respiratory protection.

Do not breathe vapor or mist. Use only with adequate ventilation. It is recommended that applicators and those working in the spray area wear respiratory protection. Increased ventilation significantly reduces the potential for isocyanate exposure, however, supplied air or an approved air-purifying respirator equipped with an organic vapor sorbent and a particulate filter may still be required to maintain exposure levels below ACGIH, OSHA, WEEL or other applicable limits. For situations where the atmospheric levels may exceed the level for which an air-purifying respirator is effective, use a positive-pressure, air-supplying respirator (air line or self-contained breathing apparatus). Spraying large amounts of foam indoors may require the use of a positive pressure, air-supplying respirator. Contents under pressure.

Building and/or construction practices unrelated to building materials could greatly affect moisture and the potential for mold formation. No material supplier, including Dow, can give assurance that mold will not develop in any specific system.

POWERBLANKET is a trademark of Flatworks Technology.  
®™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.