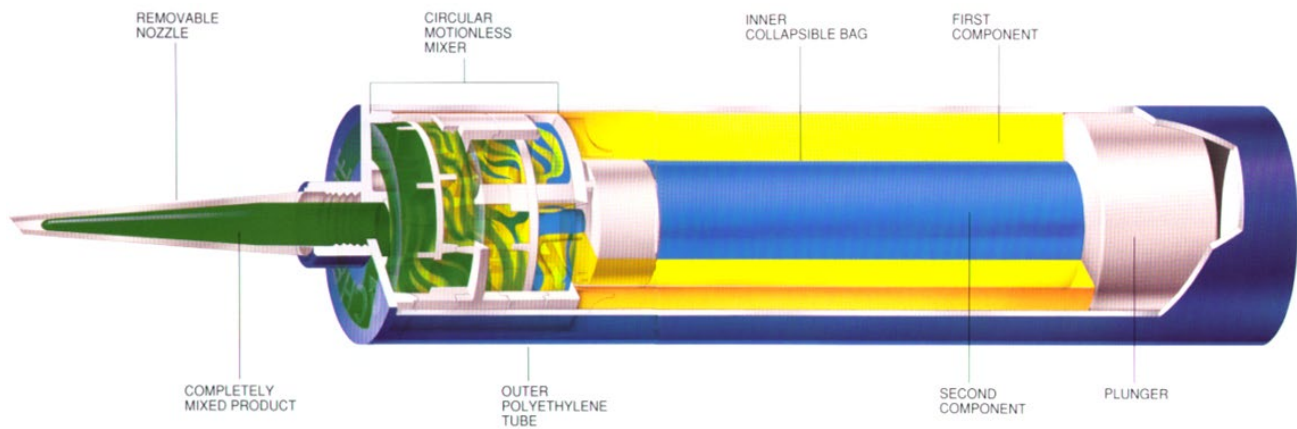


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Q-PAK™ 2000
Expanding Foam

PRODUCT DESCRIPTION



Q-Pak™ 2000 is two-component polyurethane foam used for sealing risers, conduits, ducts, and abandoned gas pipes against water, gas and debris. Q-Pak™ 2000 is packed in a patented* portable dispenser that mixes and dispenses two-component materials with the ease and convenience of a one-component dispenser. The design of the Q-Pak™ dispenser allows the product to **effectively seal a conduit that has water running through it.**

The foam is inexpensive, safe, easily installed and easily removed. It seals virtually any size/type of pipe or conduit: PVC, ABS, metal or fiberglass. The foam can be easily removed to pull out cable or to open a previously sealed conduit for new cable installation. The chemistry makes the product safer to use for the installer and the environment. The patented* packaging minimizes the possibility of contact with the installer.

APPLICATION TEMPERATURE

Q-Pak™ can be used in severe weather conditions if the cartridge can be conditioned to room temperature prior to use. If cartridge temperature is 55°F/15°C, it will be difficult, but possible to dispense it. It is advisable to apply slow strokes with the caulking gun under these conditions. For comfortable dispensing, it is recommended that the temperature of the cartridge be conditioned to 65°-70°F / 20°C.

PACKAGING

Q-Pak™ 2000 is packaged in a kit containing a Q-Pak™ cartridge, foam packing material, ram rod and protective gloves.

STORAGE

For maximum shelf life, the recommended storage temperature is 75°F (24°C). Shelf life is one year from date of manufacture, if stored at 75°F (24°C).

FEATURES

- **SUPERIOR PATENTED* DESIGN**
The Q-Pak™ is a rugged, all-plastic, standard size caulking cartridge containing a circular motionless mixer. The two components mix internally therefore never come in contact with the installer. The packaging design also allows the product to be dispensed while there is water running through the conduit.
- **SUPERIOR PRODUCTIVITY**
The product is mixed and dispensed in one step – no measuring, no manual mixing, and no product waste so the product is always completely mixed in the correct ratio.
- **SAFE & USER FRIENDLY**
The Q-Pak™ cartridge is easy to operate and ensures that the installer has no physical contact with the product or exposure to product vapors. The product does not contain TDI or MOCA. The Q-Pak™ requires no special procedures, no clean-up of tools or equipment required.
- **EXCELLENT PRODUCT PERFORMANCE**
The foam has excellent mechanical and electrical properties. It is a low-exotherm, fast-setting product that is tough; flows and foams around all shapes; and is easily re-enterable.
- **STANDARD APPLICATION TOOLS**
The Q-Pak™ cartridge is installed with a standard 12 oz. caulking gun or power application system. No special tools or equipment is required.

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TECHNICAL DATA

Physical Properties @ 77°F (25°C)

Colour: Part 1 (Polyol)	Beige
Part 2 (Isocyanate)	Tan
Mixed	Light Yellow
Mixing Ratio by Weight	1 : 1 (Polyol : Isocyanate)
Gel time	45 seconds – 1 minute 15 seconds
Full Cure	12 hours
Foam Density	5 – 7 lbs/ft3
Closed Cell Content	> 90%
Hardness, Shore A	60

NOTE: Q-Pak™ 2000 Duct Sealing Foam exhibits exceptional chemical resistance to the following chemicals:

- Gasoline
- 5% Solution of NaCl
- * Patented world-wide

SAFETY AND HANDLING

Please refer to the Material Safety Data Sheet for Q-Pak™ 2000.

CUSTOMER SERVICE

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