



## Champion Fiberglass Adhesive Guns and Epoxy Adhesive Tubes

### EPOXY ADHESIVE TUBES - NOW IN THREE SIZES

The Champion Mix two-part (1:1 mix ratio) system is a non-carcinogenic epoxy resin adhesive system designed to permanently bond fittings and joints of fiberglass reinforced epoxy conduit. It is also designed for use with pultruded polyester and vinyl ester components. Each cartridge system contains resin, hardener, and one plastic static mixer.

The epoxy adhesive is now available in three convenient dispensing tube sizes.  
(See reverse for adhesive gun options.)

**50 ml (1.7 oz)**



ADHESIVE MIXING TIP  
PART NUMBER: CM-MT-5

**80 ml (2.7 oz)**



ADHESIVE MIXING TIP  
PART NUMBER: CM-MT-8

**300 ml (10 oz)**



ADHESIVE MIXING TIP  
PART NUMBER: CM-MT-20

See chart below for variation part numbers.

| PART NUMBER | SIZE              | TEMPERATURE RANGE        | APPROXIMATE CURING TIME |
|-------------|-------------------|--------------------------|-------------------------|
| CM-570      | 50 ml<br>(1.7 oz) | 70° F (21° C) and above  | 30 – 45 minutes         |
| CM-570-FG   |                   | 70° F (21° C) and above  | 20 – 30 minutes         |
| CM-570-SFG  |                   | 70° F (21° C) and above  | 3 – 7 minutes           |
| CM-540      |                   | 40° – 70° F (4° – 21° C) | 30 – 45 minutes         |
| CM-540-FG   |                   | 40° – 70° F (4° – 21° C) | 20 – 30 minutes         |
| CM-540-SFG  |                   | 40° – 70° F (4° – 21° C) | 3 – 7 minutes           |
| CM-1070     | 80 ml<br>(2.7 oz) | 70° F (21° C) and above  | 30 – 45 minutes         |
| CM-1070-FG  |                   | 70° F (21° C) and above  | 20 – 30 minutes         |
| CM-1070-SFG |                   | 70° F (21° C) and above  | 3 – 7 minutes           |
| CM-1040     |                   | 40° – 70° F (4° – 21° C) | 30 – 45 minutes         |
| CM-1040-FG  |                   | 40° – 70° F (4° – 21° C) | 20 – 30 minutes         |
| CM-1040-SFG |                   | 40° – 70° F (4° – 21° C) | 3 – 7 minutes           |
| CM-2070     | 300 ml<br>(10 oz) | 70° F (21° C) and above  | 30 – 45 minutes         |
| CM-2070-FG  |                   | 70° F (21° C) and above  | 20 – 30 minutes         |
| CM-2070-SFG |                   | 70° F (21° C) and above  | 3 – 7 minutes           |
| CM-2040     |                   | 40° – 70° F (4° – 21° C) | 30 – 45 minutes         |
| CM-2040-FG  |                   | 40° – 70° F (4° – 21° C) | 20 – 30 minutes         |
| CM-2040-SFG |                   | 40° – 70° F (4° – 21° C) | 3 – 7 minutes           |

Save time and increase efficiency –  
Champion Fiberglass is your single  
source for epoxy, adhesive guns,  
and lightweight fiberglass conduit.

# Adhesive Guns

An adhesive gun is required for applying the adhesive; adhesive guns are available in both manual and battery-powered options. Champion Fiberglass adhesive guns are available for all three adhesive tube sizes: 50 ml (1.7 oz), 80 ml (2.7 oz), and 300 ml (10 oz).

## MANUAL ADHESIVE GUNS

**50 ml (1.7 oz)**



PART NUMBER: CM-AG-5

**80 ml (2.7 oz)**



PART NUMBER: CM-AG-8

**300 ml (10 oz)**



PART NUMBER: CM-AG-20

## BATTERY-POWERED ADHESIVE GUN

Champion Fiberglass 18V Li-Io battery-powered adhesive guns are only available for the 300 ml (10 oz) adhesive tube.

This powerful 18V cordless drive system is supplied with a sturdy 300 ml (10 oz) dispensing cartridge carriage. Other features include:

- **Flow control for instant drive disengagement when trigger is released**
- **Lightweight ergonomic design to reduce wrist and arm strain**
- **Rapid, 30-minute battery charging**
- **Battery fuel gauge indicates battery power level**

All battery-powered adhesive guns are supplied fully assembled; each comes with one (1) 18V Li-Io battery and one (1) 18V charger.



300 ml (10 oz)  
Battery-Powered Adhesive Gun  
PART NUMBER: CM-AG-20-B

Visit [championfiberglass.com](http://championfiberglass.com) to see the full range of available epoxy cartridges, adhesive guns, and mixing tips in the Champion Duct<sup>®</sup> catalog.