

# The Light Source

## Mega-Gridlock



The Mega-Gridlock is designed for permanent installations in studios and theaters. It joins 2 overlapping pipes together in a 90 degree joint. The side grooves act as a wrench, keeping the nut from turning during installation.

Fastens any combination of 1-1/2" pipe (1.9" OD), 1-1/4" pipe (1.66" OD), and 2" OD Tube. (Tight fit on 2" OD tube)

Tighten the bolts to 11 foot pounds, which is about as tight as as can be done with a 6" hex key wrench.

See the Spare Parts Section to purchase Hardware Packs or Mega-Gridlock Halves.

**Minimum Size**

1.25" pipe, (1.66" OD)

**Maximum Size**

1.5" pipe, (1.90" OD), 2" OD tube

**Working Load Limit**

1250 lb 568kg

**Hardware**

4 each - 5/16" x 2" socket head cap screws  
4 each - 5/16" Nylock nuts

**Dimensions**

3.65" x 3.65" x 4.375 tall max (.375" plus the thickness of the 2 pipes joined.)

**Weight**

1.03 lbs.

**Case Quantities**

12

**Order Codes**

**MGM** Mega-Gridlock, Silver  
**MGB** Mega-Gridlock, Black Anodized  
**MGMSS** Mega-Gridlock, Stainless Steel Hardware, Silver  
**MGW** Mega-Gridlock, White Powder Coat