

Mini-Quencher

In-line Spark Arrestor

For 2" to 4" vacuum tubing systems, 100 to 500 CFM



Q-2, spark trap for 2" vacuum system



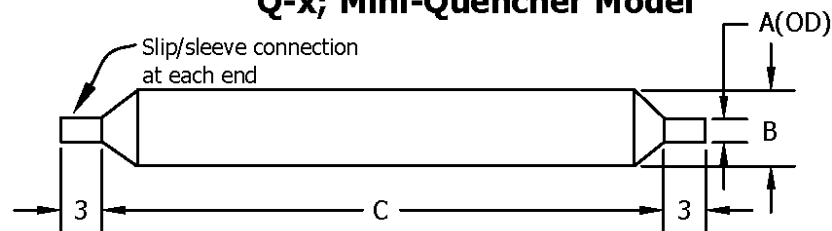
QUENCHER In-Line Spark Arrestor was developed in 2003 and as a result revolutionized in-plant safety by providing an effective method to eliminate sparks that cause dust collector fires and explosions. The **Mini-Quencher** was added in 2015. Quencher has expanded its reach by way of unmatched performance and reputation attributed to application experience and superior engineering know-how. With thousands of units in operation worldwide, QUENCHER unquestionably maintains its place as the leader in spark arresting technology with the most complete and proven product line in the world.

An essential safety device to prevent fires; for **welding, grinding & metal working** etc

Unique Features

- Most advanced technology available since January 2005 and the only one, on the market, that **meets the requirements of NFPA 69 standard**. See engineering bulletin E-075.
- Specifically designed to extinguish sparks & embers.
- Helps prevent fires & explosions; common in dust collection systems.
- Static device; no moving parts, no power required.
- In-line device (no dropout to a dust bin); easy to apply, install and use.
- Robust and abrasion resistant; Made of 14 gage HRS tube and internal components.
- **Duct Connections:** Standard is sleeve joint / slip on.
- The "Cell" consists of overlapping turbulence deflectors in a round housing, thereby creating maximum agitation and turbulence of the air stream. Turbulent energy is the key to spark arrestance.
- Low to No maintenance.

Q-x; Mini-Quencher Model



Dimensions: inches, cubic feet per minute, LBS

MODEL	CFM (1) min - max	A dia.	B dia.	C	WEIGHT
Q-2	100-150	2	4	23	10
Q-4	300-500	4	6	40	25

(1) For conditions other than standard air (70degF, sea level)), consult factory.

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