HOSE PROTECTION



SAFETY HEAT SLEEVE



Technical Description:

The heat sleeve can be easily installed over hoses, cables, tubing or pipes. It offers excellent resistance to molten metal splash, radiant heat, abrasion, corrosive atmosphere, moisture, chemicals, vibration, and electricity.

In addition to protecting hoses, cables and pipes etc., the heat sleeve can protect people from incurring scorching burn injuries on hot braided hoses and pipes.

Material:

The heat sleeve is constructed from a high bulk fiberglass fiber that is woven to produce a hollow sleeve. It is coated with a thick covering of iron oxide red silicone rubber.

Working conditions:

Temperature:

Continuous Exposure: 260°C 15-20 minutes exposure: 1093°C 15-30 seconds exposure: 1650°C

Envoirment:

The heat sleeve has excellent moisture resistance, making it ideal for both indoor and outdoor use.

Installation:

Allow tolerance to install over hoses or cable. Both length and co-efficient of friction should be taken into account when determining correct diameter.