## **Spatter Tube**

## Features

Covered with a nonflammable resin (equivalent to V-O\*). the Spatter Tube is ideal for piping the welding machinery.
Applicable joint : Tube fitting spatter, Tube fitting brass

|    | Specifications   |   |                        |                       |  |  |  |  |  |
|----|--|---|------------------------|-----------------------|--|--|--|--|--|
|    | Fluid admitted   | Heat-medium oil, water(clean water, conditional)  | Compressed air         |                       |  |  |  |  |  |
|    | Service temperature range  | 32~194°F (0~90°C)   | 32~140°F (0~60°C)      | 140~194°F (60~90°C)   |  |  |  |  |  |
|    | Service pressure range   | 0~44psi (0~0.3MPa)  | 0~102psi<br>(0~0.7MPa) | 0~44psi<br>(0~0.3MPa) |  |  |  |  |  |
|    |  | *Conditions of water (When used) 1.No water hammer is allowed.<br>2.Be sure to install the insert ring. |                        |                       |  |  |  |  |  |
| Md | del Designation (Example)<br>(1)Model code<br>(2)Tube dia. (O.D. / I.D | (1) (2)<br>(3)Tube le<br>.) (4)Tube c<br>No cod<br>Coverin<br>*The colo                                 | - •                    | are available upon    |  |  |  |  |  |

## Detailed Safety Instruction

Before using the PISCO device, be sure to read the "Safety Instructions", "Common Safety Instructions for Products Listed in This Manual" on pages 23~24 and "Common Safety Instructions for Tube" on page 551.



|   | Model      | Tube O.D. | Tube I.D. | Covering O.D. | Covering Thickness | Standard length | Min bending radius | Burst pressure | Mass  |
|---|------------|-----------|-----------|---------------|--------------------|-----------------|--------------------|----------------|-------|
|   | NOUEI      | (¢mm)     | (¢mm)     | (¢mm)         | (mm)               | (m)             | (ømm)              | (MPa)          | (g/m) |
|   | FB 0425-20 | 4         | 2.5       | 6             | 1                  | 20              | 16                 | 4.41           | 33.5  |
|   | FB 0640-20 | 6         | 4         | 8             | 1                  | 20              | 20                 | 3.92           | 49    |
|   | FB 0860-20 | 8         | 6         | 10            | 1                  | 20              | 32                 | 2.94           | 65    |
|   | FB 1075-20 | 10        | 7.5       | 12            | 1                  | 20              | 42                 | 2.94           | 88    |
|   | FB 1290-20 | 12        | 9         | 14            | 1                  | 20              | 48                 | 2.94           | 113   |
| • | FB 1075-20 | 10        | 7.5       | 12            | 1                  | 20              | 42                 | 2.94           | 8     |

\*UL94 V-O: V-O is the highest rank of the V-0, V-1, V-2 and HB rank of selfextinguishing materials specified in the UL standard established by Underwriters Laboratories inc.