



ISJ

POLYESTER SINGLE JACKET HOSE

ISJ is a practical choice for a single-jacketed, polyester, EPDM rubber-lined fire hose. It can handle a variety of fluids, including some chemicals and petroleum-based products. With a working pressure of 250 PSI, it features aluminum or brass NH/NPSH threaded couplings and is suitable for general industrial and construction use, mill discharge, in-plant fire protection, and wash down and maintenance tasks.

**COUPLINGS:** Aluminum or Brass NH/NPSH Threaded Couplings

HOSE COLORS

- White
- (Uncoated)

| TECHNICAL DATA & INFORMATION |                           |                      |                       |                       |           |                    |                         |       |       |
|------------------------------|---------------------------|----------------------|-----------------------|-----------------------|-----------|--------------------|-------------------------|-------|-------|
| NOMINAL SIZE                 | INTERNAL/OUTSIDE DIAMETER |                      |                       |                       | BOWL SIZE | WEIGHT             | TESTING PRESSURES (PSI) |       |       |
|                              | Dry ID                    | Charged ID at 50 psi | Charged ID at 150 psi | Charged OD at 150 psi |           | LBS./50' Uncoupled | Service                 | Proof | Burst |
| 1-1/2"                       | -                         | -                    | -                     | -                     | 1.75"     | 10                 | 250                     | 500   | 750   |
| 2-1/2"                       | -                         | -                    | -                     | -                     | 2.88"     | 20                 | 250                     | 500   | 750   |

\*1-year warranty.  
\*White - UL/ULC Certified.

**Warranty Conditions:**  
The manufacturer warrants the hose to be free from defects in materials and workmanship for a period of one year. This warranty shall