## SNAP-TITE ATX<sup>TM</sup> HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE

Manufactured in a similar process as TPX<sup>™</sup>, ATX<sup>™</sup> utilizes a 3-ply design where the cover and liner are extruded independently and double vulcanized to guarantee a consistent, compact hose wall. The polyester reinforcement can then be woven tighter, making this hose more resistant to puncture while also being easier to pack and store. ATX<sup>™</sup> has a stronger jacket which increases the service test pressure of the LDH sizes to 300 psi (2068 kpa).

#### FEATURES

П=HO

- 3-ply rubber municipal fire hose with both the cover and liner made of heavy duty nitrile rubber, high tensile strength tightly woven polyester reinforcement for maximum durability and flexibility.
- Smooth liner keeps friction loss to a minimum for greater flow.
- Nitrile rubber cover greatly increases abrasion resistance, provides long service life, and the tightly woven reinforced jacket resists punctures.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Engineered to meet the requirements of high pressure applications. Designed for relay pumping, pressurizing standpipes, and sprinkler systems.
- Manufactured in accordance with NFPA 1960 standard, latest edition within our ISO-9001:2015 certified quality assurance system.

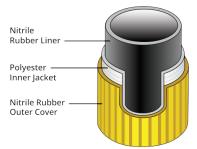




# **SNAP-TITE ATX™**

### HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE





#### **HOSE COLORS**



| <b>TECHNICAL DATA &amp; INFORMATION</b> |   |  |  |  |  |
|---|---|--|--|--|--|
| Model                                   | ATX <sup>TM</sup>   |  |  |  |  |
| Basic Construction                      | Heavy gauge 3-ply Nitrile rubber cover/liner with polyester inner jacket. |  |  |  |  |
| Application                             | Attack, Supply  |  |  |  |  |
| Colors:                                 | Yellow, Red, Black  |  |  |  |  |
| Temperature Range                       | -40° F - 200° F   |  |  |  |  |
| Testing Pressures:                      |   |  |  |  |  |
| Service                                 | 300 psi   |  |  |  |  |
| Proof                                   | 600 psi   |  |  |  |  |
| Burst                                   | 900 psi   |  |  |  |  |



# **SNAP-TITE ATX**<sup>TM</sup>

### HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE

| <b>TECHNICAL DATA &amp; INFORMATION</b> |                           |                            |                             |                             |                            |                              |   |                     |  |                     |  |
|---|---------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|------------------------------|---|---------------------|--|---------------------|--|
| NOMINAL<br>SIZE                         | INTERNAL/OUTSIDE DIAMETER |                            |                             |                             | WEIGHT                     |                              |   |                     |  |                     |  |
|   | Dry ID                    | Charged<br>ID at<br>50 psi | Charged<br>ID at<br>150 psi | Charged<br>OD at<br>150 psi | Water<br>Pickup<br>Weight* | Dry<br>(Ibs./50'<br>coupled) | Charged<br>at 50 psi<br>(Ibs./50'<br>coupled) | # of<br>Gallons/50' | Charged<br>at 150 psi<br>(Ibs./50'<br>coupled) | # of<br>Gallons/50' |  |
| 4″                                      | 4.12″                     |                            |                             |                             | 0 LBS                      | 68 LBS                       |   | -                   | -  | -                   |  |
| 5″                                      | 5.11″                     | 14                         | 141                         | 1941                        | 0 LBS                      | 89 LBS                       |   | -                   | 14   | -                   |  |
| 6″                                      | 6.06″                     | 1.71                       | 2.75                        | 2.7                         | 0 LBS                      | 98 LBS                       |   | -                   | -  | -                   |  |

| <b>TECHNICAL DATA &amp; INFORMATION</b> |
|---|
|---|

| NOMINAL<br>SIZE | DOORWAY<br>KINK | ABRASION<br>RESISTANCE                        |                                   | ANT TESTING<br>JCTIVE) | HEAT RESISTA<br>(RADI             |                     | PACKABILITY   |                   |                                    |
|-----------------|-----------------|---|-----------------------------------|------------------------|-----------------------------------|---------------------|---------------|-------------------|------------------------------------|
|                 |                 | # of Taber<br>Abrasion Cycles<br>(H-22 wheel) | Average<br>Time to 20<br>psi Drop | Average<br>GPM Loss    | Average<br>Time to 20<br>psi Drop | Average<br>GPM Loss | Flat<br>Width | Edge<br>Thickness | 180 <sup>°</sup> Bend<br>Thickness |
| 4″              |                 | 35,000  | -                                 | -                      | -                                 | -                   | 6.50″         | .80″              | 1.80″                              |
| 5″              | 15              | 33,667  |                                   | 2                      | 27                                |                     | 8.25″         | .85″              | 2.10″                              |
| 6″              | -               | 28,833  | -                                 | -                      |                                   | -                   | 9.50″         | 1.10″             | 2.20″                              |

\*1-year warranty.

\*MIL Std 24606 used for water pickup weight.

\*Potable water approved: No

\*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045

