STS

NFPA 1961 Standard Lightweight Booster Hose: Build for combating forestry fire and municipal fire

Our lightweight booster hose is constructively made of high tenacity polyester yarn and an interior helical reinforcement that can well maintain the hose rigid shape. This hose features good performances of lightweight, heat, abrasion and unmatched kink resistance that allow it to easily deal with the tough wildland fire situations.



- **JACKET**
  Polyester+Monofil
- **LINER**
  TPU
- **TEMPERATURE RANGE**
  -40°F to 158°F(-40°C to 70°C)
- **STANDARD LENGTH**
  up to 200'
- **STANDARD COLOR**
  uncoated

FEATURES

- Multipurpose lightweight rigid attack hose
- For municipal & forestry applications
- Easy to maneuver booster hose
- Couplings are seamless extruded alumi-num
- Thin-walled, most durable lightweight booster hose in market
- Smooth Lining available in TPU, EPDM and PVC
- PU Coating (Optional): Extra abrasion and aging resistance

TECHNICAL DATA

Nominal Size		Working Pressure		Burst Pressure		Bend Radius		Coil of 1000ft		Certification
inch	mm	psi	bar	psi	bar	inch	mm	inch	mm	
3/4″	19	300, 600	21, 42	900, 1800	63, 126	6	150	12	300	
1″	25	225, 300, 600	15, 21, 42	675, 900, 1800	45, 63, 126	6	150	12	300	EN694
1-1/4″	32	300	21	900	63	10	280	20	500	
1-1/2″	38	300	21	900	63	20	500	20	500	
2″	51	400	28	1200	84	20	500	20	500	

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