



**ANGUS
FIRE**

M U N I C I P A L

Red Chief/ Yellow Chief

Lightweight Attack Hose

Angus' exclusive heavy rib outer cover combines, with a unique nitrile rubber PVC through-the-weave construction to provide the backbone of performance for Red Chief and Yellow Chief. The heavy rib construction makes the hose highly resistant to cuts, punctures and abrasion. Impact and kink resistant, lightweight and more maneuverable, make Red Chief and Yellow Chief ideally suited to meet the specifications of most municipal fire departments.

Red Chief/Yellow Chief

Lightweight Attack Hose

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Angus Red Chief/Yellow Chief feature a synthetic jacket that is completely protected and locked in by a Nitrile rubber PVC and lining for extra toughness and extra durability. With a proof pressure of 600 psi (4200 kPa) and a tolerance for heat and cold—Red Chief/Yellow Chief maintain peak performance from temperatures in the range of -35°F to 120°F to (-37°C to 49°C). Red Chief/Yellow Chief hose are virtually maintenance free and require no drying after use. A savings of time... and money, since less backup hose is needed. Red Chief/Yellow Chief are in a class by themselves—clearly superior to traditional attack lines and compliant to NFPA 1961 standard. The standard color for Red Chief is red and for Yellow Chief yellow.



- Greater heat resistance than a conventional double jacket fire hose.
- Lightweight and flexible, easy to handle for less working stress.
- Hose will not burst catastrophically even with a 1/2" diameter hole through both the jacket and liner.
- Low drag coefficient making it easy to pull during attack operations.
- Underwriters Laboratories listing and Factory Mutual approval available on 1 1/2" and 2 1/2" diameters.
- Red Chief/Yellow Chief meet or exceed NFPA 1961 standard.
- Exceptional heat resistance as exhibited in the BS 6391 Hot Cube Test.
- Available in 1 1/2", 1 3/4", 2", 2 1/2" and 3" diameters attack and master stream operations.

Technical Specification

Size		Service		Pressure Proof		Burst		Bowl Size		Weight* 50' (15m)		Coil Diameter 50' (15m)	
in	mm	psi	kPa	psi	kPa	psi	kPa	in	mm	lb	kg	in	mm
1 1/2	38	300	2100	600	4200	900	6300	1 3/16	46	14	6.4	14 3/4	375
1 3/4	45	300	2100	600	4200	900	6300	2 1/16	52	18	8.2	18	457
2	51	300	2100	600	4200	900	6300	2 5/16	59	22	10.0	16	406
2 1/2	64	300	2100	600	4200	900	6300	2 7/8	73	26	11.8	16 1/2	419
3	76	300	2100	600	4200	900	6300	3 13/32	87	30	13.6	16 1/2	419

*Weight is uncoupled



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