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**ANGUS
 FIRE**



DATA SHEET #AHDS040

Angus RED CHIEF Heavy-Duty Rubber Attack Hose



CONSTRUCTION

Angus Red Chief is a nitrile rubber through-the-weave construction fire hose that is ideally suited for municipal fire protection. Its synthetic jacket is completely protected and locked in by a rubber cover and lining for extra toughness and extra durability. The heavy rib construction makes the hose highly resistant to cuts, punctures, impact and abrasion. With a proof pressure of 600 psi (4200 kPa) and a tolerance for temperatures from 1200°F to -37°F (649°C to -38°C), Red Chief is clearly superior to all other conventional fire hose constructions. Its lightweight design is virtually non-kinking. Red Chief is U.L.C. Listed and labelled. U.L. labeling is available on request on 1-1/2" and 2-1/2" at 200 PSI.

The standard color for Red Chief is red.

Angus RED CHIEF offers the ultimate long-lasting rubber attack hose with no required maintenance

	Angus Red Chief	Conventional Double Jacket	Competitor Rubber Hoses
Lightweight and Compact	✓	✓	✓
Heavy-Duty Rib Design	✓		
Working Pressure to 300 psi	✓	✓	✓
Kink Resistant	✓		
Excellent Durability	✓	✓	
Nitrile Compound Tube and Cover	✓		✓
Resistance to fuels and chemicals	✓		✓

FEATURES

- One-piece construction that will not delaminate
- Kink resistant
- Heat resistant
- Heavy-duty rib pattern
- Maintenance free - easily cleaned
- Repairable
- Compact for easy storage
- Doesn't need drying after use
- Resists fuels, oils and chemicals
- Ultimate abrasion resistance
- UL Listed, ULC Listed, <FM>Approved
- Factory or field installed couplings
- Ozone resistant

APPLICATIONS

- Municipal fire fighting
- Industrial fire fighting
- Military and marine fire fighting
- In-plant maintenance

**RED CHIEF
HOSE SPECIFICATIONS**

Size		Service		Pressure Proof		Burst		Bowl Size		Weight* 50' (15m)		Coil Diameter 50' (15m)	
inch	mm	psi	kPa	psi	kPa	psi	kPa	inch	mm	lbs.	kg	inch	mm
1-1/2	38	300	2100	600	4200	900	6300	1-13/16	46	17	7.7	16	406
1-3/4	45	300	2100	600	4200	900	6300	1-15/16	49	19	8.6	16	406
2	50	300	2100	600	4200	900	6300	2-5/16	59	21	9.5	17	432
2-1/2	65	300	2100	600	4200	900	6300	2-3/4	70	28	12.6	18	457
3	75	300	2100	600	4200	900	6300	3-13/32	87	35	15.8	18	457

TECHNICAL DATA

Lining & Cover	Nitrile/PVC rubber
Reinforcement	100% synthetic circular woven
Lengths	50', 75', 100' coupled
Lengths uncoupled	Up to 660' (untested)
Factory Installed Couplings	Expansion ring couplings
Temperature Range	-37° F to +1200° F
Approvals	UL Listed, ULC Listed, <FM> Approved