



FLD Forestry Dry Hose

A rubber-covered, layflat hose
for forestry fire fighting



TECHNICAL SPECIFICATIONS:

- Rubber-coated flat hose, specifically designed for wildland firefighting use.
- Available in 3/4" (19 mm) option for increased flexibility.
- Exceeds performance requirements of NFPA 1961 and UL standards.
- Available with both GHT and Baby Merlug® 3/4" QC (patented) fittings.
- The hose is woven with high-quality synthetic yarns and encapsulated in a nitrile rubber matrix. This combination provides strength and flexibility at low temperatures, as well as resistance to abrasion, oils, fuels, chemicals, and offers low pressure loss due to friction.
- Can be used with quick-connect and threaded couplings.
- Exceeds the performance requirements of NFPA 1961 and UL standards.

| HOSE SPEC. | TRADE SIZE | | BOWL SIZE | | WEIGHT UN-COUPLED 50' (15.2M) | | COIL DIAMETER 50' (15.2M) | | SERVICE PRESSURE | | PROOF PRESSURE | | BURST PRESSURE | |
|------------|------------|-----|-----------|-----|----------------------------------|-----|------------------------------|------|------------------|------|----------------|------|----------------|------|
| | In. | mm. | In. | mm. | Lbs. | In. | In. | mm. | PSI | kPa | PSI | kPa | PSI | kPa |
| | 3/4 | 19 | 1 | 25 | 5,5 | 2,5 | 12 | 30,5 | 300 | 2070 | 600 | 4140 | 900 | 6200 |
| | 1 | 25 | 13/16 | 30 | 7 | 3.2 | 12,5 | 31,8 | 300 | 2070 | 600 | 4140 | 900 | 6200 |
| | 1½ | 38 | 1 3/4 | 44 | 11 | 5 | 12,5 | 31,8 | 300 | 2070 | 600 | 4140 | 900 | 6200 |