

# KAPTECH

## ALIKLER D CRUSH RESISTANT FOOD HOSE



- Widely used for liquid food, milk hose duty and other dairy processes
- Designed for applications where accidental hose crush may occur
- Working pressures up to 15 bar (40 bar burst). Max vacuum 0.7 bar
- FDA-approved smooth white NBR liner
- Weather and abrasion-resistant blue NBR/PVC cover
- Synthetic textile reinforcement with PET embedded helix in bore sizes 50 mm and above
- Available with RJT, IDF and other hygienic end connections
- Available in continuous lengths up to 40 metres

| Nominal inch | Actual bore mm | Outside dia mm | Working pressure bar | Weight kg/m | Min. bend radius mm |
|--------------|----------------|----------------|----------------------|-------------|---------------------|
| 1.1/4"       | 32             | 44.0           | 15                   | 1.0         | 220                 |
| 1.1/2"       | 38             | 51.0           | 15                   | 1.2         | 265                 |
| —            | 50             | 66.0           | 15                   | 1.97        | 300                 |
| 2.1/2"       | 63             | 79.0           | 15                   | 2.38        | 450                 |
| —            | 75             | 91.0           | 15                   | 2.85        | 525                 |
| —            | 100            | 117.0          | 15                   | 3.81        | 700                 |

Pressure ratings shown are valid for Group 2 fluids only [per Pressure Equipment Directive 97/23/EC, Art.9(2)]. Consult Guyson Technical Department for Group 1 (dangerous) fluids ratings.



FS 28046

**CUYSON**

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NOTE: All technical information shown above correct at time of print and may be subject to change without notice. For specific applications please consult Guyson Technical Department.

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