

# KAPTECH

## CITERDIAL DAIRY HOSE



- Widely used in the dairy and other food industries
- FDA-approved smooth white NR liner
- Weather and abrasion-resistant blue NR cover
- Embedded steel wire helix for vacuum capability to 0.9 bar
- Extremely flexible, tight bend radius
- Very light in weight
- Available with RJT, IDF and other hygienic end connections
- Working pressures up to 6 bar (18 bar burst)
- 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"	25	36.0	6	0.70	50
1.1/4"	32	43.0	6	0.82	64
1.1/2"	38	49.0	6	1.14	76
2"	51	63.0	6	1.79	102
2.1/2"	63	75.0	6	2.17	126
3"	76	89.5	6	3.03	152
—	100	114.0	6	3.67	350
—	125	145.5	6	6.05	450
—	150	171.5	6	7.02	530

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.



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