

CFX 2690 - CHEMICAL COMPOSITE HOSE 1000 KPA

This hose is recommended for use as a general purpose chemical off-loading hose, particularly concentrated sulphuric acid. This hose is also used for railcar and tanker services, successfully used in many in-plant applications.

Composite hose are not supplied unfitted. End fittings are secured by means of external swaging and crimping.

CONSTRUCTION

- **Inner Wire:**
Stainless Steel Wire - (Grade 304)
- **Reinforcement:**
Multiple piles of polypropylene film and polypropylene fabric.
- **Cover:**
Blue pvc with green identification stripe.
- **Outer Wire:**
Galvanised Steel or S/Steel Wire (Grade 304)
(Subject to Customer's Quotation)
- **Temperature Range:** $\pm 30^{\circ}\text{C}$ to $\pm 70^{\circ}\text{C}$



Customer must request Grade 316 Wire if required,
all hoses are manufactured with Grade 304 S/Steel Wire

Size Nominal	Size Actual	Bend Radius	Weight/Meter	Maximum Length
25NB	25.40 mm	100 mm	1.00 kg/m	18 met
32NB	31.75 mm	120 mm	1.12 kg/m	18 met
40NB	38.10 mm	130 mm	1.25 kg/m	18 met
50NB	50.80 mm	165 mm	2.00 kg/m	18 met
65NB	63.50 mm	185 mm	2.60 kg/m	18 met
80NB	76.20 mm	240 mm	3.25 kg/m	20 met
100NB	101.60 mm	360 mm	5.10 kg/m	20 met
150NB	152.40 mm	460 mm	8.40 kg/m	10 met
200NB	203.00 mm	720.00 mm	18.20 kg/m	10 met

