

# FLEXY FOOD SUCTION & DISCHARGE HOSE (20BAR) (FOR FATTY ACID)

## Description

Rubber hose made from white smooth food grade nitrile rubbers for aqueous and fatty food content.

The cover is composed of food grade rubber blends for abrasion, ozone and weather resistance, reinforced with multiple heavy duty synthetic tire cord supported with wire helix.

Color: Red cover with blue stripes and white letters.



## Principal Application

Designed for suction and delivery of fatty foods such as milk, edible oil and dairy products.

## Safety Factor (Burst)

3:1

## TABLE OF SPECIFICATIONS

Nominal Bore (Inch)	Outer Diameter (mm)	Inner Diameter (mm)	Weight Per metre (kg/m)	Pressure psi / bars	Temperature °C
1in	40mm	25mm	1.03	300 psi / 20 bars	-20 °C to 80 °C
1 - 1/4in	49mm	32mm	1.27		
1 - 1/2in	55mm	38mm	1.63		
2in	68mm	51mm	2.29		
2 - 1/2in	82mm	63.5mm	3.10		
3in	95mm	76mm	4.03		
4in	124mm	102mm	5.36		