

# VJCSS Conduit Range

## Vacuum Jacketed 316 Stainless Steel Flexible Conduit



### CONSTRUCTION:

VJCSS conduit is constructed with a flexible 316 marine grade stainless steel inner core with an oil resistant outer PVC black sheath vacuum jacket. The light weight construction provides excellent flexibility and resistance to liquid penetration.

L&C Product Code	Nominal Size (mm)	Internal Diameter (mm)	Outer Diameter (mm)	Minimum Bend Radius (mm)	Reel Lengths (Metres)
VJCSS020-B-50	20	16.90	21.50	45.0	50
VJCSS025-B-50	25	21.10	26.00	55.0	50
VJCSS032-B-50	32	28.10	34.00	60.0	50

### APPLICATION:

The high flexibility and water and corrosion resistance of VJCSS makes it very suitable for installation of machinery, security and lighting when exposed to harsh and corrosive environments.

### CHARACTERISTICS:

- Temperature Rating -15° C to +70°C
- Inner core consists of 316 marine grade stainless steel
- PVC jacket is flame retardant
- Oil, acid and sunlight resistant
- Corrosion and rust resistant
- Provides IP65 protection when used with VJCF-CSS 316 marine grade stainless steel fittings
- Available in Black (-B) only