

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 lightweight construction provides excellent flexibility and resistance to liquid penetration. Manufactured to comply with AS/NZS 2053.8:1995.

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