



The TNCC range of control stations / enclosures are manufactured in 316 stainless steel and designed to meet the requirements for use on and offshore, in petrochemical and marine applications and for any other industry where an explosive atmosphere may be present.

Specifications

- Material** Acid resistant Stainless steel AISI316L
- IP Rating** IP66 standard (67 and 68 upon request)
- Temperature** -40°C to +60°C
- Approvals**
 - Atex DNV-2003-OSL-ATEX-0042
 - Brazilian 09/UL-BRCN-0004
 - GOST GOST Certificate
- Standards** EN/IEC: 60079-0, 60079-1, 60079-7, 60079-18, EN: 61241-0, 61241-1
- Lid/Door gasket** Neoprene (temp. -40°C to +100°C)
Silicone (temp. -40°C to +200°C)
- Surface treatment** Acidized Pickling as standard
Electropolished as an option
- Material thickness** Min. 1.5 mm (depending on the box size)
- Earthing** Internal earth bar/bracket
External earth bracket
- Drain Plug** Optional
- Other options** Ref. TNCN



TNCC Measurement Range of Stocked Boxes

Type	A Width cm	B Height cm	C Depth cm	Volume dm ³	Weight kg
121009	12	10	9	1.08	1.5
151510	15	15	10	2.25	2.5
202010	20	20	10	4.00	3.0
202015	20	20	15	6.00	3.5
204015	20	40	15	12.00	5.4
282815	28	28	15	11.76	5.2
282827	28	28	27	21.17	7.0
302015	30	20	15	9.00	5.0
383815	38	38	15	21.66	8.1
383827	38	38	27	38.99	10.3
384515	38	45	15	25.65	8.9
385715	38	57	15	32.49	10.7
575715	57	57	15	48.74	16.4
575730	57	57	30	97.47	21.4
577620	57	76	20	77.98	21.7
769520	76	95	20	13.00	32.9

Dimensions

