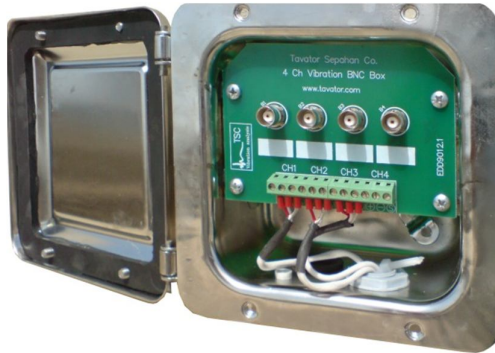


BNC Box

Off-Line Condition Monitoring

Tavator Sepahan Condition Monitoring Systems



Description

Stainless steel BNC box provides 4 channels BNC connector outputs. This enclosure can be easily mounted to any places to increase accessibility of any measurement point in off-line condition monitoring measurements and uses with portable data collectors.

Uses:

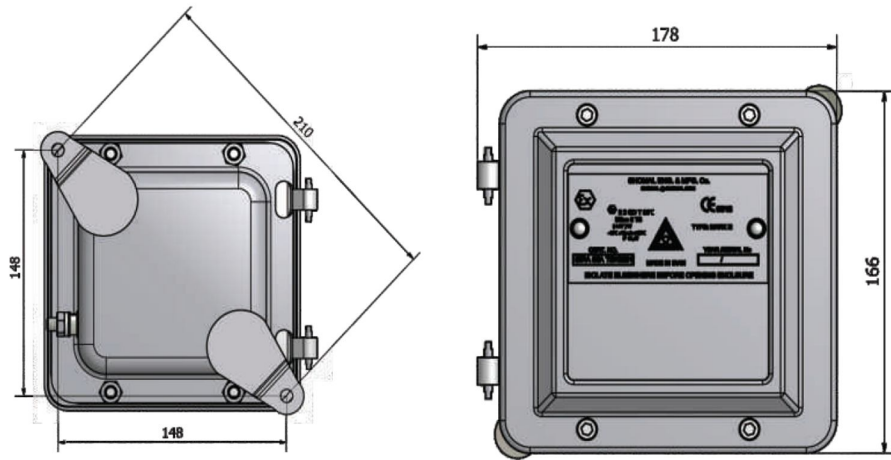
- Cooling Tower gearboxes.
- Any inaccessible machine for off-line CM.

Features:

- Stainless steel 316 body.
- 4 BNC channel for synchronous measurements.
- Withstands harsh factory environments.
- Expandable to online systems.
- Accepts inputs from:
 - Accelerometers
 - Proximity Probes
 - Velocity pickups
 - Tachometers
 - Temperature Probes
- IP 67 enclosure seal.

Specifications

Box			
TYPE:	MARK III	Temperature Class:	T6 and T5 for (40 c, 55 c & 65 c) ambient
Certificate No.	SIRA 05 ATEX3261 / IECEX SIR 05.0045	Lid Fixing:	4 * M6 stainless steel screws.
Material:	Any stainless steel to BS 1449 pt: 1983	Earth Connection:	M8 Internal / External stainless steel Earth Stud.
Ingress Protection:	IP 66,67,68 to EN 60529 and IEC 60529	Enclosure Mounting:	2 slotted Fixing Brackets for M8 screws.
Dimensions (mm)			
Internal:	LENGTH: 118 ± 5 WIDTH: 118 ± 5 HEIGHT: 80 ± 5	External:	LENGTH: 178 ± 5 WIDTH: 166 ± 5 HEIGHT: 100 ± 5
Cable Entries:			
Default:	Type: 121 S.E.M.C Material: Bras Size ref: Os Entry Size: 20 mm Diameter of other sheath: 3 – 7.6	User Defined:	Specified by the user



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