

VIBRO-METER IPC704 MACHINERY MONITORING

Product Data Sheet

IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032

four-channel signal conditioning card

FUNCTION	FAMILY	ORIGIN	WEIGHT
four-channel signal conditioning card	Vibro-Meter IPC704 machinery monitoring	Switzerland	0.50 kg

Vibro Meter IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032 is a four-channel signal conditioning card for the Vibro-Meter IPC704 machinery monitoring. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032
Product Class	Four-Channel Signal Conditioning Card
Product Family	Vibro-Meter IPC704 machinery monitoring
Input Channels	4
Channel Type	Dynamic sensor inputs
Signal Conditioning	Charge / voltage conditioning
Processor Board	CP237
Module Number	244-704-000-032
Rack Interface	IPC704P backplane
Output Data	Conditioned vibration values

Control Supply	Rack backplane
Diagnostics	Channel status
Mounting	Plug-in card

- Sequence turbine auxiliary control with Four Channel: As part of the lube-oil pumps and turning gear, IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032 performs its assigned control role as a four-channel signal conditioning card. During unit run-up, the system uses this function to coordinate permissives and auxiliary equipment states, helping it support a stable transition to rated operation.
- Route recipe mixing with Four Channel process control: Within the mixers and ingredient skids, IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032 serves its documented function as a four-channel signal conditioning card. During recipe changeover, the system uses this function to sequence material transfers and equipment permissives, helping it preserve the verified batch state.
- Govern raw-water pumping with Four Channel process control: For the coordinated operation of the intake pumps and wet wells, IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032 serves its documented function as a four-channel signal conditioning card. During peak-flow demand, the system uses this function to coordinate pump duty and level response, helping it maintain hydraulic continuity.

Match IPC704P-CP237 244-704-000-032 IPC704P 244-704-000-032 to the installed Vibro-Meter IPC704 machinery monitoring, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Vibro-Meter official product documentation and manufacturer catalog](#)

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