

VIBRATION MONITORING SYSTEM

USE : You are Tempering Equipment user, with medium or big size of moto ventilators, fans, for tempering and cooling section airflow supply, so you are interested in this device.

This is a complete, low cost vibration monitoring system, an ideal guard for individual fans with vibration problems, in dead a system for preventive maintenance.

Measurement: vibration severity in mm/s according to ISO 2954

Functions: It has two adjustable trigger levels,

- **ALERT** has a continuous range of 2-20 mm/s, it can be set to trigger an alarm when general wear and minor defects have increased machine vibration to a level where maintenance is needed
- **ALARM** is safeguard against dangerous vibration caused by damage or sudden out of balance. At a selected level 1-3 times the preset ALERT value it will trigger an external warning and / or automatic machine stop.

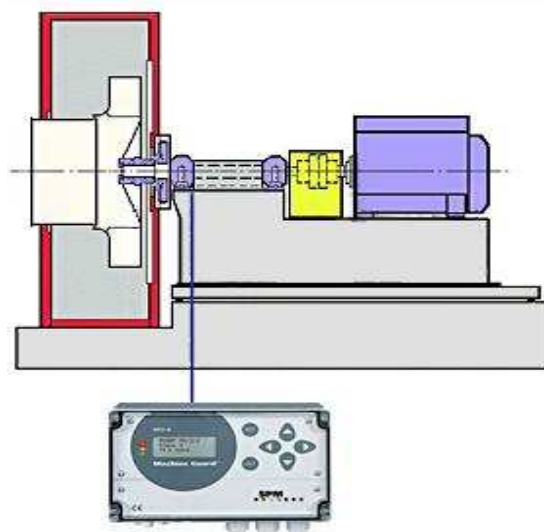
Input : from the vibration captor / transducer mounted on the bearing housing, 4 - 20 mA current loop

Output: 2 relays contacts, separated, voltage free, 220V / 100 VA

Power supply: 220 VAC

SCOPE OF SUPPLY: 1 device encased in a dust & house tight box
1 captor / transducer, with setting bolt
1 three meters long low-noise coaxial cable captor

PRICE: €
DELIVERY TIME: 4 weeks



G.M.C.For Glass Industry
France, ☎ 33(0)4 72 50 52 55 fax 33(0)4 72 50 51 13 Email: gmc@gmcforglass.fr

