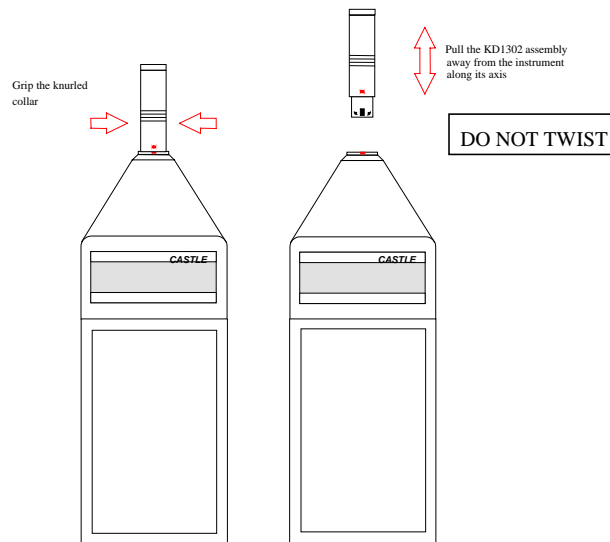


KD1302 Information Sheet

The KD1302 is an optional item for the GA2001 and allows single axis measurements to be taken without having to dismantle the tri-axial arrangement used for Hand-Arm Vibration measurements. This means that the GA2001 can then easily be used for machine condition measurements, Environmental measurements or general purpose vibration checking. The diagram below shows how the KD1302 is used and how to attach it to the instrument.



The KD1302 links directly into the X-axis on the GA2001 so any calibration or set-up procedures must be done on this axis. Also, if the customer does not wish to purchase a separate accelerometer, then they can use the X-axis. For simplicity, we would recommend to customers that they purchase a separate accelerometer as this avoid the fiddly process of transferring the accelerometers and avoids wear and tear on the fragile microdot cables which are not cheap to replace. **Please note the calibration of the single axis module will need verifying in accordance with section 2.05 of the instruction manual.**

