

MULTI-CHANNEL MICRO II READOUTS

Multi-channel Micro II readouts come with up to four input channels which can be configured for operation with either dimensional air gages or LVDT electronic gaging cartridges.

Dual Input Micro II models with three displays provide fast-accurate inspection of the internal and external diameters of mating parts. The upper display shows the I.D. size, the middle display shows O.D. size, and the lower display shows the calculated clearance between the parts.



Model AEQ32N-60 connected to an Air probe and Air ring gage with Guide chute is shown above. See Guide chutes on page 23.



Model AEQ32N-60-E2 with air probe and Vee gage incorporating inductive probes. See page 34 for more on Vee gages with guide chutes.

Micro II Readout order Codes:

Product category / model

AEQ 40 - 110/125 VAC 47/63 Hz

AEQ 41 - 205/250 VAC 47/63 Hz

AEQ 4X - XX(X) - XX

No. of displays

No. of inputs

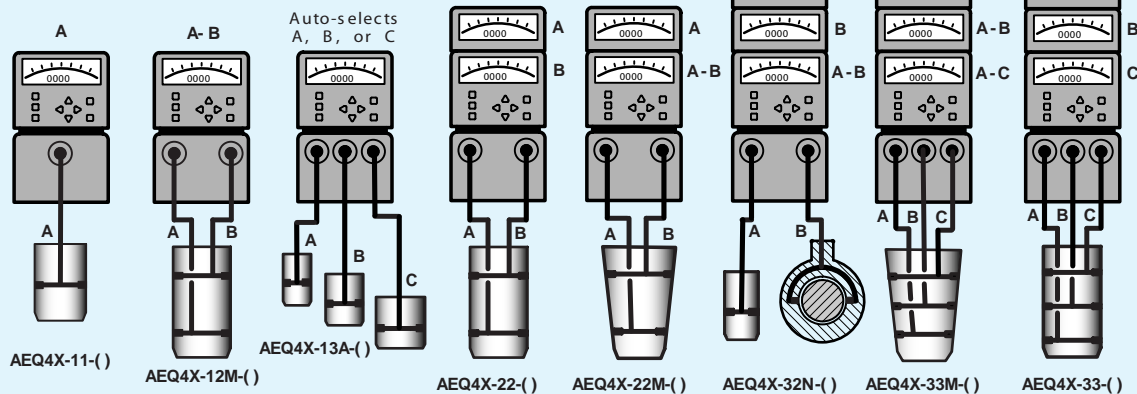
Code

Description

- 10 Air gage, dual master type, series 10
- 60 Air gage, single master type, series 60
- 70 Air gage, single master type, series 70
- E1, E4 LVDT Channel A only (High gain, Low gain)
- E2, E5 LVDT [Ch.A + Ch.B] (High gain, Low gain)
- E3, E6 LVDT [Ch.A - Ch.B] (High gain, Low gain)

Program suffix (M, N = A-B display, A = Auto Select)

Micro II Configurations:



See next page for Micro II specifications

Taper Gaging applications using Micro II Readouts -- see page 28