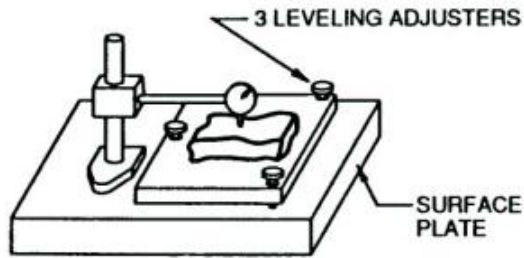
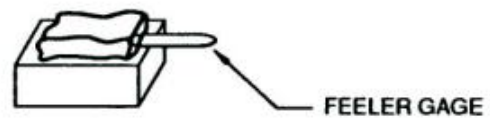


Flatness geometric



Leveling plate
Level part and move indicator over surface, readings must not exceed total flatness tolerance. Good check but may be time consuming.



Feeler gage check
Quick check. It is good for large tolerances. May miss concave variations.



Set on gage blocks of same height, then indicate under part. Will not check surface under blocks.



Indicate thru hole in plate. Slide part over indicator. Good in process check. May misread on convex parts.