The diagrams represent the displacement ($v$) in millimeters as a function of position ($x$) in millimeters under different forces ($F$) for an adherend. The graphs show the movement of the upper and lower adherends with increasing force.

- For $F = 113$ N, the upper adherend moves slightly more than the lower adherend.
- For $F = 230$ N, the movement of both adherends is more pronounced, with the upper adherend showing a greater displacement.
- For $F = 350$ N, the displacement continues to increase, with the upper adherend showing the most significant movement.

The graphs illustrate the linear relationship between force and displacement for the adherends.