PA-CONTROL ipo



Path control and interpolation

To manufacture for example a workpiece, for path controls (whether 2D or 3D) the axes of your machine have to be guided simultaneously in certain directions. This task is taken over by the PA-CONTROL ipo.

The PA-CONTROL ipo enables the synchronous, asynchronous or interpolated controlling of up to four axes.

The following interpolation modes are available:

- linear interpolation
- circular interpolation
- parabolic interpolation
- spline interpolation