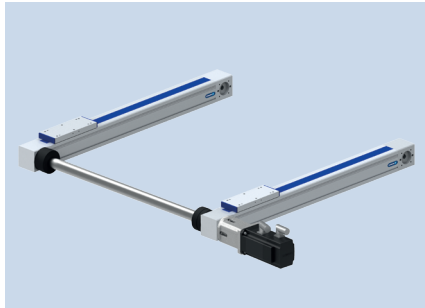
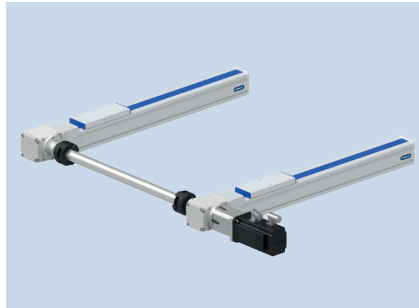


Example Arrangement for Multi-axis Systems



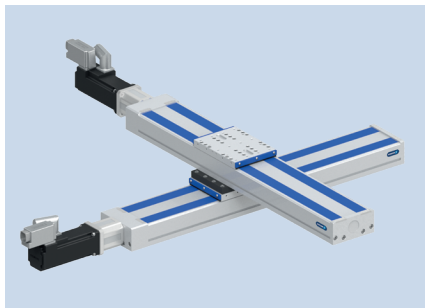
X-gantry: Two toothed belt axes with mechanically coupled drive with a connection shaft



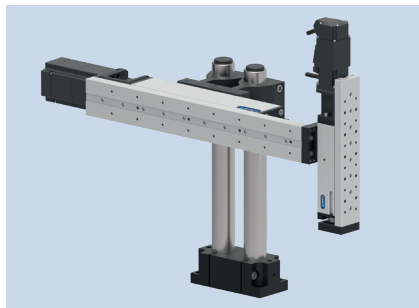
X-gantry: Two spindle powered axes with mechanically coupled drive each with a bevel gear and a connection shaft



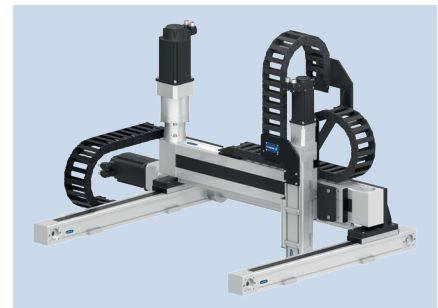
Line gantry: Spindle driven cantilever axis on a toothed belt axis with double rail guide



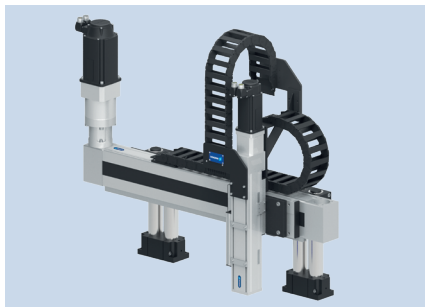
Cross table: Flat spindle-driven cross gantry based on Delta series



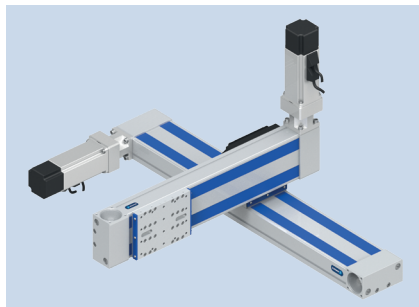
Pick & Place unit: Constructed using two spindle cantilever axes



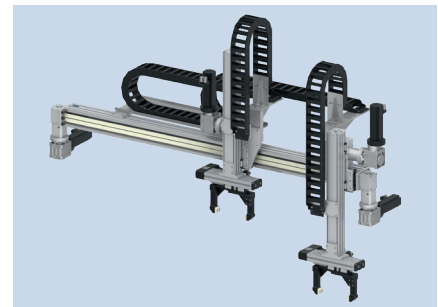
Room gantry: Electric toothed belt axes in horizontal directions and an electric spindle axis in a vertical direction



Line gantry: A horizontal, electric belt drive axis, and a vertical, electric spindle axis



Compact axes cross table: One toothed belt axis on top of another toothed belt axis



Line gantry: Two independently moving Z-axes, Y-axes with toothed belt drive, Z-axes with rack and pinion drive