

Adjustable Pedestal

ABSTRACT

A pedestal (10) incorporating height adjustment includes a slope compensator head (18) as well as a bottom slope compensator element (12) which sits below the base (14) of the pedestal. The pedestal base (14) and the top (16) of the pedestal are
5 configured to be used with or without either or both of the slope compensator head (18) and the slope compensation (12) at the base of the pedestal. The base (14) defines a plane on which the support structure may stand in use. The base further defines a first part-spherical, typically concave, surface (110) having a first radius of curvature, and
10 the bottom slope compensator element (12) defines a second part-spherical, typically convex, surface (215) having substantially the same radius of curvature as the first surface. The part spherical convex surface is supported on the part spherical concave surface. Relative movement of the convex surface on the concave surface adjusts the angle of the planar portion of the adjustment plate relative to the plane of the base.

Figure 5