

POSITIONING DEVICE FOR HORIZONTAL EXTERNAL IGNITION APPARATUS

ABSTRACT

The invention discloses a positioning device for a horizontal external ignition apparatus. The positioning device comprises a rotating module, an expansion module, a lifting module and a mounting member fixed at the bottom of a water cooling device of the ignition apparatus. The rotating module drives the mounting member and the external ignition chamber of the ignition apparatus to rotate around the spindle member of the rotating module and adjust the rotation angle. The expansion module adjust the lateral movement of the mounting member and the module adjust the longitudinal movement of the mounting member and the external ignition chamber. external ignition chamber along the expansion member of the expansion module. The lifting module adjust the longitudinal movement of the mounting member and the external ignition chamber.

Figure 3