

Advanced Burner Bracket - **ABB**



Full 360° adjustment
Designed for heavy duty
Rigid in hot environments
Maintenance free

As an essential part of the combustion system, the burner bracket must provide the capability to align the burner on a proper and desired firing axis. All alignments are easy to adjust and at any time repeatable. Burner replacement with spare or alternative Oil (ROB) and Gas (RGB) is quick and easy.

The ABB is designed for heavy duty work and gives rigid stability in hot environments. Angular adjustments in the vertical and horizontal axis are smooth.

The ABB provides a specific calculated pivot point enabling full angular adjustment 360° while keeping the spherical sealing between Burner nozzle and Sealing Plate. The design allows different set-up position, enabling the replacement of existing installations without changing the steel structure under Port.

Hotwork and UAS specialised in supply of auxiliary equipment, including full gas control stations, furnace control system (DCS), full automation, exhaust gas analysis and Oxygen probes as well as tuning, supervision and commissioning services worldwide.



