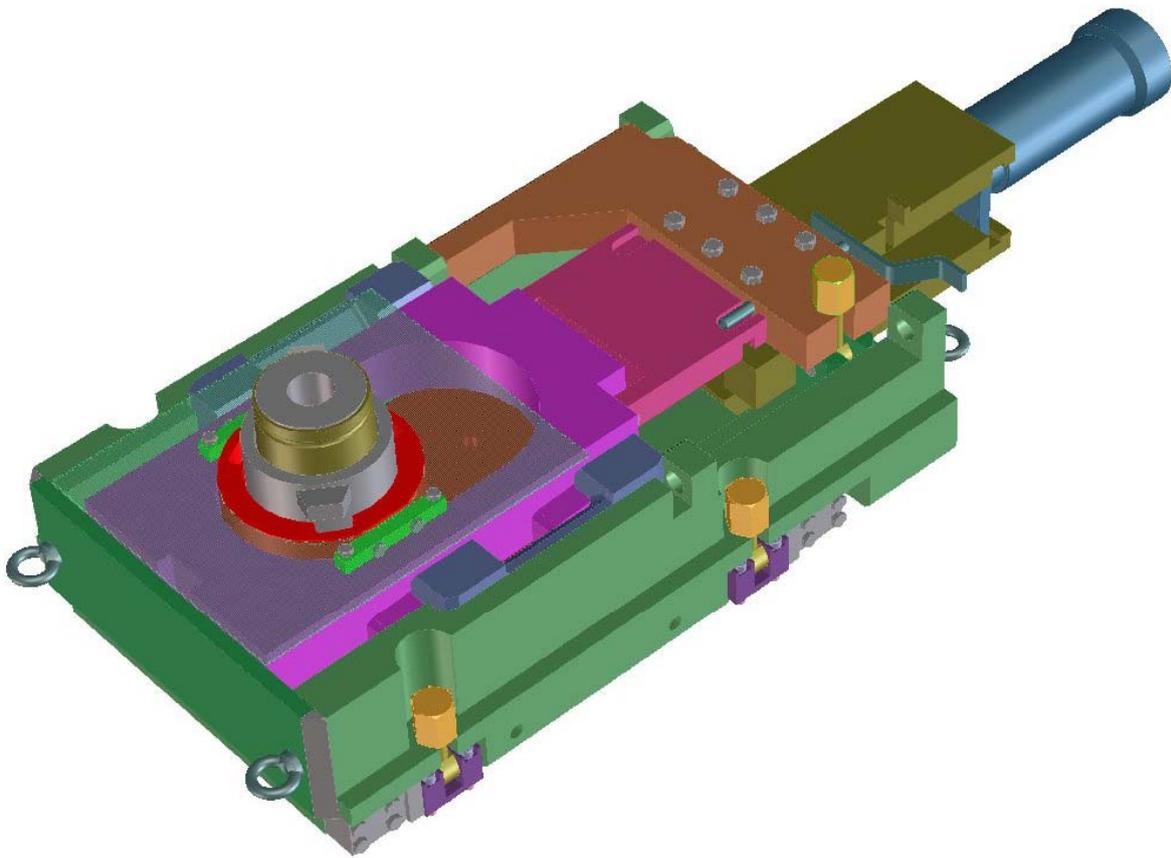


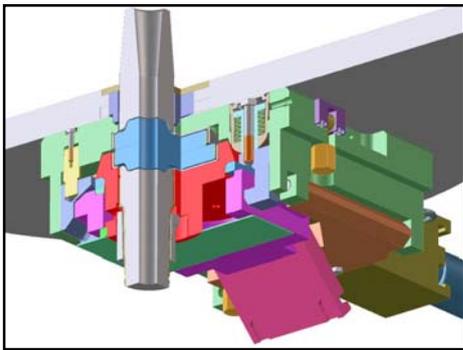
Ladle Gate QT170



Advantages

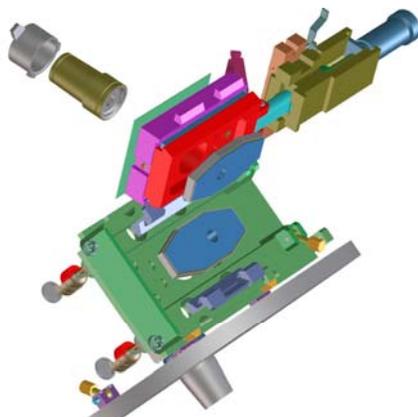
The QT170 ladle gate offers state of the art technology highly engineered to suit steelplant needs in terms of :

- reliability and operational safety
- lower refractory costs per ton
- extended refractory performance
- optimized access to exchangeable parts
- quick assembly and low maintenance



Design

The QT170 is a compact and innovative new ladle gate concept designed for bore sizes up to 70 mm. The double hinge design permits extreme flexibility for accessing refractory components and tensioning elements. The unique assembly principle as well as the built in safety features allow reliable operation and fast exchange of refractory components



Quick “fit-in” plates

The carefully designed refractory plates, kept in position with the octagonal shape and the can profile for high refractory performance and quick exchange features



Face pressure

The unique configuration of the heat resistant tension elements guarantee optimal face pressure distribution and highest refractory performance for increased long term applications

