



## BRANCH ISOLATION VALVE

Branch Isolation Valve and Segregating Valve is designed to isolate and segregate conveying line in dilute phase vacuum system. It's slide gate type for valve which is suitable of vacuum systems. Hardened slide gate are move in casing or body with help for pneumatic cylinder. Due to Replicable metallic valve seat valve life is much longer. To view Open close potation window are provide. It's design is stable for feed ash on a batch basis.

### Application

The valve is mainly used as a hoist device in dry ash, system ash and slug discharge of thermal power plant.

### Benefits

- Easy installation
- Easy for Maintenance
- Replacement of the gate and seat
- Easy access for inspection
- Full Bore Material Flow
- Fast Closing & Opening
- Low Maintenance
- Long Operating Life Capable of handling fine

### Design Specification

Sizes: 150 NB up to 400 NB (6" up to 16") higher on request.

### Material Of Construction

Body: Cast iron, Alloy Cast iron

Adaptor: Alloy Cast Iron, Ni-hard, cast steel, SS304, SS 310 & SS 316

Gate: SS 400 series

Seat: Special Wear Resistance Alloy /Ceramic



[MORE DETAILS](#)

### INNOMATIC RESOURCES PVT LTD.

Address  
23/1, Railway Road, Near Railway  
Station, Gurgaon-122001  
Haryana, India

Phone: +91-9999-192-190  
web : [www.ir-pl.com](http://www.ir-pl.com)  
[www.innomatic.in](http://www.innomatic.in)  
E-mail: [info@ir-pl.com.com](mailto:info@ir-pl.com.com)

