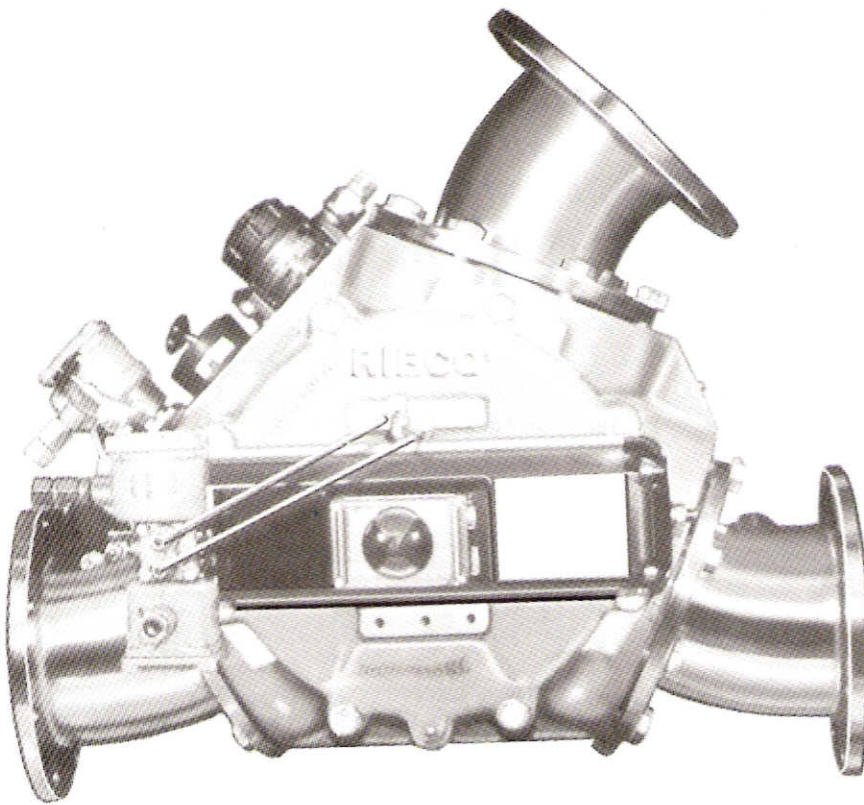


UNIVERSAL DIVERTER VALVE RGPU



Design features:

- ✦ Available sizes NB 150 till NB 400.
- ✦ All solid contact parts made of Stainless Steel.
- ✦ Universal applications as L, T or Y Diverter Valve
- ✦ Common Housing, Plug, Side plates with changeable Pipe Parts.
- ✦ Constant and full area available for Housing and Plug.
- ✦ Static or Dynamic Sealing of ports in Plug area.
- ✦ Plug with single Channel.
- ✦ Angle between the three ports can be changed even at site which gives a lot of flexibility.
- ✦ Powerful Pneumatic Actuator
- ✦ No moving parts outside Package Unit, maximum care for human protection.
- ✦ Large size indicator to indicate valve open / closed position from a distance.
- ✦ Delivery as Package Unit, with dual solenoid limit switches and terminal box, completely prepped and prewired.
- ✦ Designed for working pressure of (+) 6.0 barg to (-) 0.5 barg
- ✦ Designed for gas / solids temperatures of (-) 20° C to (+) 180° C.

Application:

The single tunnel Diverter Valve, RGPU is designed to divert / combine from one / two sources to two / one destinations in dilute or dense phase pneumatic transport of solids in powder or granular form.

Material of construction:

- ✦ Housing in Al-Casting with inserted Stainless Steel pipe
- ✦ Side covers made of Al-Casting.
- ✦ Shaft and bolts made of Stainless Steel.
- ✦ Plug AL with SS insert

