### VCL PRODUCT RANGE

- Lever Valves
- Google Valves
  Lateral and swing type
- Double Eccentric Valves
- Butterfly and Louver Valves
- Dust Outlet Valves
- Hot Blast Valves [Energy Saving]
- Tuyere Stocks [Energy Saving]
- Double Plate Wedge Gate Valves

### ADDITIONAL PRODUCTS

- Push Lever Valves, Sprint Valves, Bleeder Valves, Equalizing & Relief Valves,
- Back Draft Valves, Non Return Valves, Line Blinds

### ADDITIONAL SERVICES

- Repair Service, Refurbishment and Modifications,
- Spare parts for each kind and brand of Valves
DESIGN FEATURES OF TUYERE STOCK

- Minimizing of heat loss of process temperature due to optimized thermal insulation (ThermaBlocker).
- Pressure rating up to 6 bar.
- Service temperatures up to 1550°C.
- Nominal sizes up to 600 mm [24 inch].

THIS DESIGN GUARANTEES

- Extended operational life of the Tuyere stock due to thermal insulation which reduce the thermal stresses.
- Reduced operating costs due to decreased heat loss of process temperature.
- Increased safety due to reduced surface temperature.

Individual cost saving calculation can be done upon request.
*Savings depending on size of BF, coke price and CO2 emission cost.