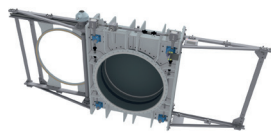


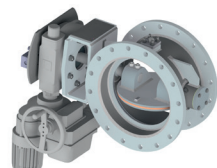
## VCL PRODUCT RANGE



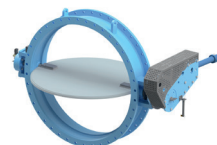
Goggle Valves



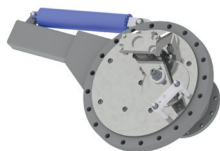
Lever Valves



Double Eccentric  
Valves



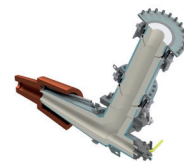
Butterfly and  
Louver Valves



Dust Outlet  
Valves



Hot Blast  
Valves  
(Energy saving)



Tuyere Stocks  
(Energy saving)



Wedge Gate  
Valves

## ADDITIONAL PRODUCTS

Push Lever Valves, Short 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



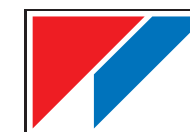
**VCL** Valve  
Competence  
Luxembourg

JV of Paul Wurth & [www.sab.lu](http://www.sab.lu)

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# WEDGE GATE VALVES

SINGLE AND DOUBLE PLATE  
ISOLATION VALVES



**VCL** Valve  
Competence  
Luxembourg

JV of Paul Wurth & [www.sab.lu](http://www.sab.lu)



## DESIGN FEATURES OF WEDGE GATE VALVES

- Fabricated construction
- Valve actuation in accordance to customer's requirements (man. / electr. / hydr. / pneum.)
- Pressure rating up to 6 bar
- Also available for vacuum applications
- Service temperatures up to 500 °C
- Nominal sizes up to DN 2.400 mm
- Other sizes or operating conditions on request
- Optional internal purging with sealing fluid
- Spring loaded stuffing box on request

### THIS DESIGN GUARANTEES

- Wedge Gate Valves, single or double plate execution, are full bore valves with tightness in both directions.
- Valves can be used in clean and dust loaded gas atmosphere
- Metal to metal sealing, with hard faced plate and body seats
- If required possibility intermediate (between both plates) purging and or bleeding is possible

