

# Large Size Valves

## Technical Specifications

Size	:250 NB#600 :300NB #300 :400NB#300
Body Material	:A 216 WCB, A 217 WC6, A351, CF8M
Trim Material	:SS 410 /SS 316
Leakage Class	:Class III and IV
Trim form available	:Slotted, L1, L2, L3
End Connections	:Flanged Ends –Preferred :BW end design on request

## Features

Four flanged body.  
Can be used as control valve, Combined PRDSH valve & Three Way valve.

## Application Areas

Turbine Bypass PRV / PRDSH  
Condenser Dump PRV / PRDSH  
Combined PRDSH / PRV, on Turbine exhaust!  
Gas flow / pressure control valves in steel industry  
Three way valves for heat exchangers & chillers  
Flow control loop with Large size flow meters.  
Steam vent valves

## References

OSVE –IRAN ,for Semnan soda ash project, PRDSH valves.  
Indpro –Pune, for WIL-Chattisgarh electricity, PRDSH valve.  
Hydargarh Chini Mills ,Avant Garde Consultants, Vent valve.  
L&T –Chennai, Kolkatta Municipal corporation, FCV on water.  
Esfahan steel company-IRAN, Oxygen valves with Monel trims.  
Sheshashayee Paper Boards, Coimbatore, PRDSH for process steam.  
Hydrotech - Delhi for Hindustan Zinc project.



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