## Range of our application

- metallurgy and rolling mill equipment
- plastics and rubber machines
- industrial power plants
- nuclear power plants
- refinery and oil processing
- oil and gas burners
- protective gas generators
- craft machines
- textile machines and industry
- machinery technology and process engineering
- equipment
- industrial furnaces
- vessel plants
- power plants
- diaries
- turbines
- chemicals
- pharmaceuticals
- clean room technology
- cryogenics
- fuel container
- food industry
- sugar refineries
- water preparation
- scheduling companies
- pumps and compressors
- building material machines
- vulcanizing machines
- energy-supplying enterprises …
Selection of our customers and customized products
Certificates and acceptance

Technical regulation for fabrication

- PED 97/23/EG
- ASME Code
- TRD (old plant)
- AD 2000
- EN-Standards

- TA Luft
- KTA 1401
- Gost-Certificate
- DGRL 97/23/EG
- DIBT Zulassung
- Qualitätsmanagement DIN ISO 9001:2000
- AD-2000 HP0
From the idea...

... to the product
Daume Regelarmaturen GmbH is a medium sized company. The core competence of the company is design, development, construction and production of customized valves.

In addition to standardized products we are also focused on special purpose solutions and their constructions. The company produce control valves since 1947.
Our designs of control valves
Our constructions
actuators

diaphragm actuator
electrical single phase actuator
diaphragm actuator with manual control
diaphragm actuator double acting
hydraulic actuator
pneumatic piston actuator
Manufacture, mounting
and test
Virtual tour
manufactoring
Virtual tour
welding and annealing
Water steam cycle in conventional power plants

1. Feed water control valve
2. Start up control valve
3. Feed water injection valve
4. Minimum flow control valve
5. Steam converter valve
6. Angle valve with downstreamed injection
7. Desuperheater
8. Low pressure drain valve
9. Drain control valve
10. Condensate (level) control valve
11. Drain control valve
12. Steam control valve
13. Steam control valve
14./15. Control valve
Water steam cycle in conventional power plants

feed water control valves
Typ 390
Water steam cycle in conventional power plants

start-up control valve
Typ 190 E 70
**Water steam cycle in conventional power plants**

Feed water injection valves
Typ 190 Z32
Water steam cycle in conventional power plants

Drain control valve
type 184
Water steam cycle in conventional power plants

Steam reduction valve
**Water steam cycle in**
conventional power plants

Steam reduction valve with
downsteamed Ventruj desuperheater
Water steam cycle in conventional power plants

Steam reduction valve with downstreamed atomizing steam desuperheater reheater
Process technology
valves

Diaphragm On-Off valve
type 30A-36A

distribution- or mixing valve

Straight-way-valve
Process technology
valves

Diaphragm control valve
Typ 50-1A – 54-1A
3-way-control valves
Start-up steam control valve
On-Off valves for environmentally hazardous applications

Doppelmantelventil Typ 600
Calculating with Finite Elemente
Your partners

contact

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