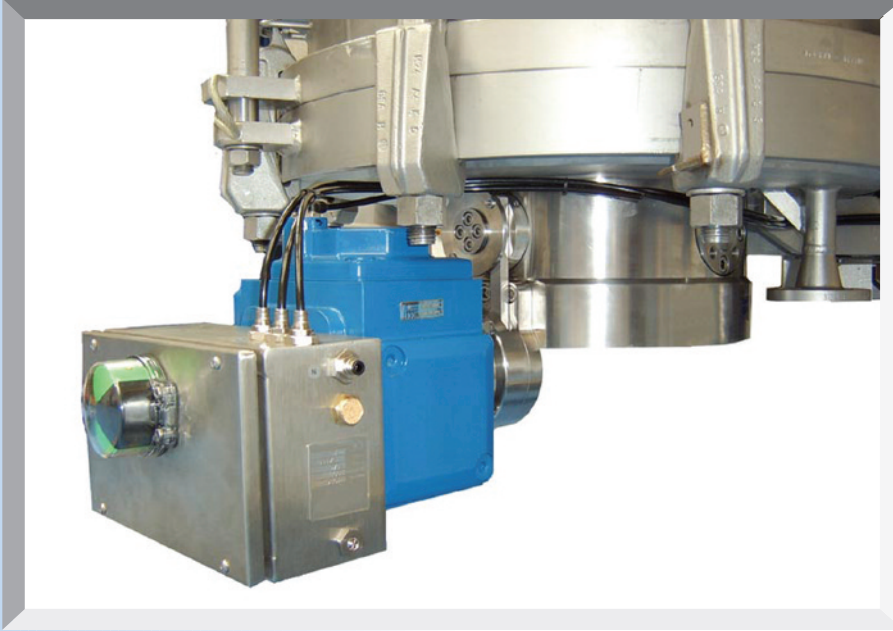


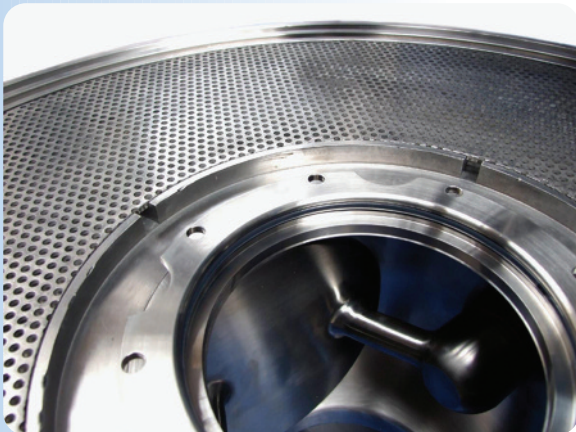
Upgrade

Central Discharge to Segment Valve conversion



- Eliminate outdated technology
- Eliminate ball valve leakage
- Reduce unnecessary maintenance downtime
- On-site conversions
- Minimal disruption to production
- cGMP designs
- Re-use of existing major components
- Fast turnaround
- Cost effective solutions
- Warranty

*Contact Alconbury
Weston to assist
with all your
future processing
equipment
requirements*



INDEPENDENT SPECIALISTS IN FILTRATION & DRYING SYSTEMS

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Upgrade

Central Discharge to Segment Valve conversion

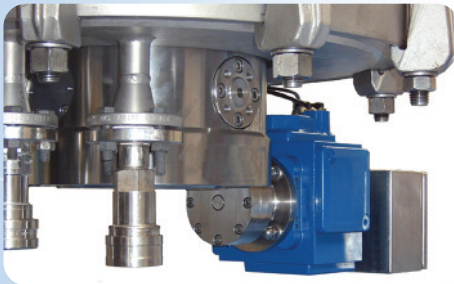
Upgrade your old discharge valve technology with a state of the art designed Segment valve, Inflatable seal and WIP.

These systems comply with the most stringent QA and cGMP requirements:

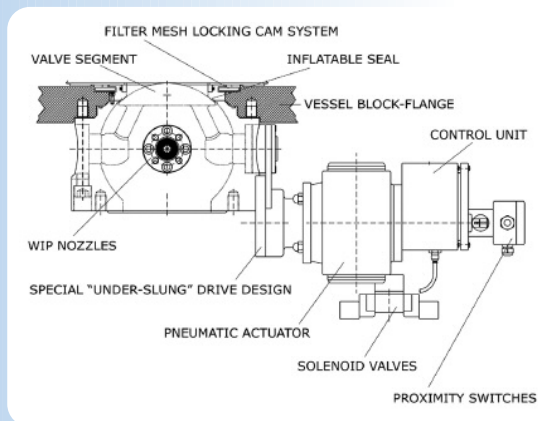
- DN50 up to DN500
- Inflatable sealing (FDA compliant materials)
- Flexible design, can be adapted to all existing equipment
- Wash In Place
- Integrated control unit for operation and sealing function (avoids seal damage)
- Pneumatic actuator operation
- Specially designed "under slung" drive units for machine installation
- Meeting your ATEX requirements with the appropriate design and documentation
- Meeting your cGMP requirements
- Improved vessel sealing
- Reduced maintenance
- Gas booster systems available for plants with low nitrogen pressure

These systems are designed to:

- Upgrade your equipment without the need to replace all major components
- Use existing discharge flange for installation of new valve
- Retain existing agitator and main shaft
- All installation completed at your facility
- Full on-site testing - "FAT - SAT" support



Internal view of WIP nozzle



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