

Energy efficient pumping systems

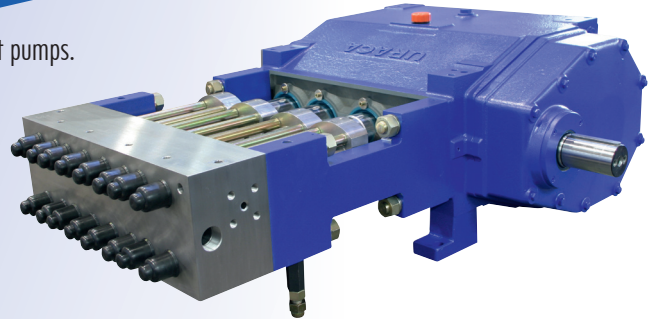
URACA

$\eta = 95\%$

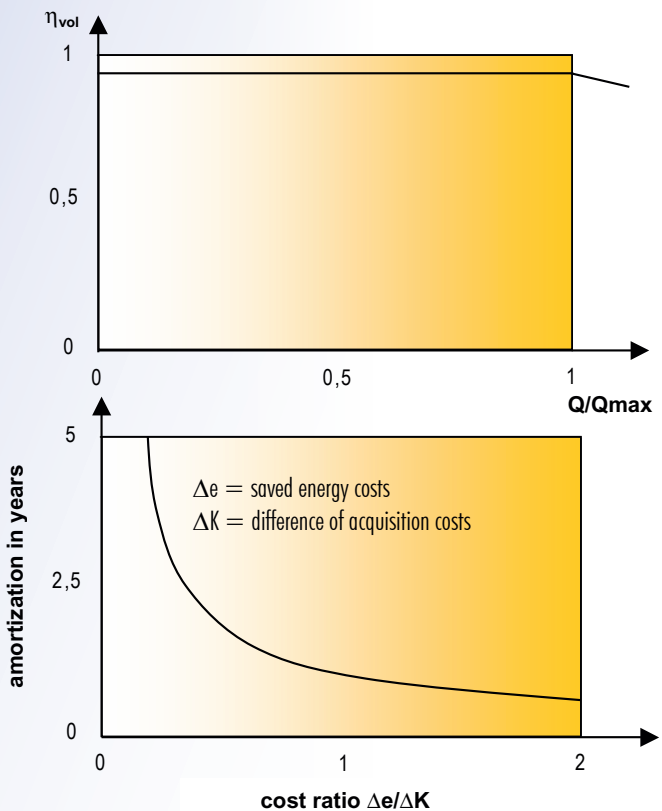
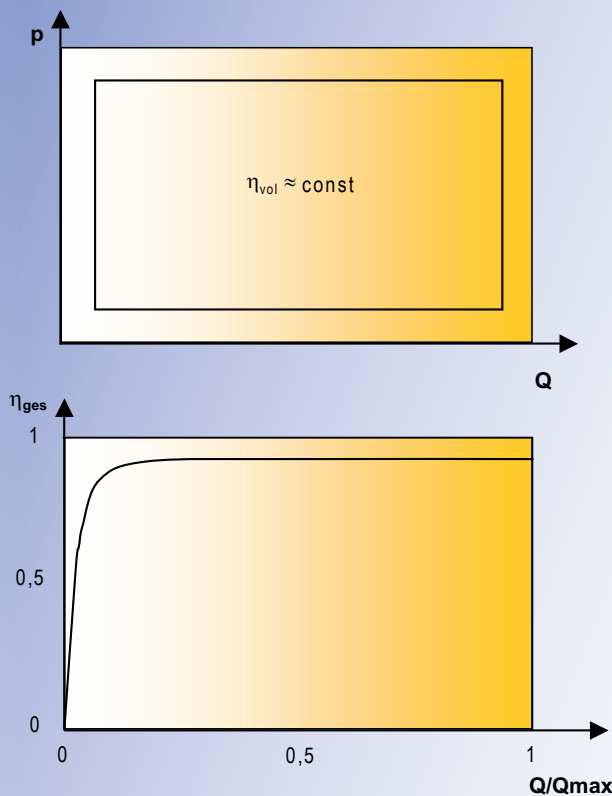
What we did up to know

Since many decades URACA is building highly efficient positive displacement pumps.

- Flow rates can be regulated independent of pressure
- Constantly high efficiency covering the complete flow range
- Almost constantly high efficiency covering the complete pressure range
- Naturally high energy efficiency covering the complete characteristic zone



Our case study: Energy efficiency gives a good return!



What we will do in the future

- Further expansion of highly efficient and modern drive systems
- Further optimization of pumps e.g. by
 - Reducing the internal friction losses
 - Minimizing the clearance volume
 - Individual adaption of the machines to the fluid and operation conditions
- Creation of economical long-term pumping solutions

Are you interested in more information about „energy efficient pumping systems“?

Please contact:

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