

Centrifugal fans



The **Venti RetroFit**

Upgrade your assets instead of purchasing new

All brands and manufacturers

5 GOOD REASONS for a Venti RetroFit

It doesn't always have to be new:

By replacing or refurbishing outdated components and adding new, up-to-date technology, we can bring your system up to the latest standard.

And this can be done at significantly lower costs in comparison to the purchase of equivalent new equipment. In many situations modernizing your existing assets may be the best approach. An initial evaluation by Venti Oelde and a review of your individual requirements will let you know whether a RetroFit is the right course for you.

1. Higher capacity
2. Reduced noise level
3. Less wear
4. Minimized vibrations
5. Increased energy savings



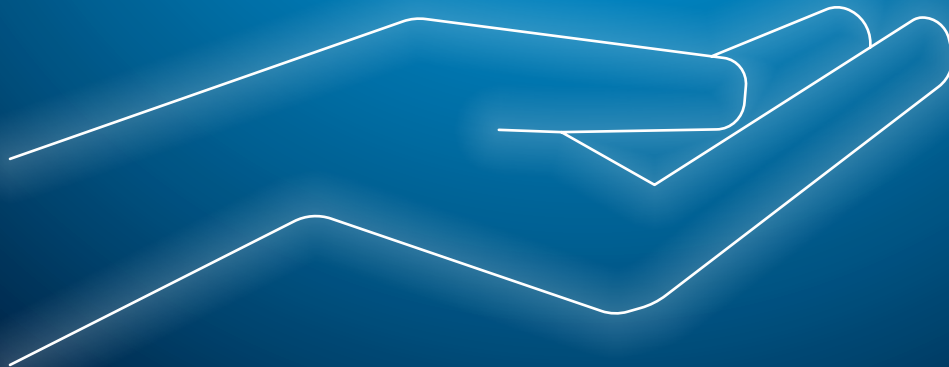
We make your old system fit for the future!

What's included in the Venti **RetroFit**:

- ✓ **Measurement of the current operating data**
Appraisal of air, noise, vibration and energy factors
- ✓ **Optimization of flow behavior**
Computational fluid dynamics (CFD) simulations
- ✓ **Reconditioning and optimization of key components**
Impellers, inlet nozzles and volute casings
- ✓ **More efficient motor technology**
Variable speed motors with frequency converters
- ✓ **Utilization of more efficient components**
Optimized impellers to increase performance and conserve resources
- ✓ **Individual wear-protection measures**
Customized to your specific situation
- ✓ **Preventive maintenance**
Planning protection for your production

Your benefits are clear:

- ✓ Higher efficiency through energy savings
- ✓ Extension of system service life
- ✓ Increase in production volume
- ✓ Lowering of noise levels
- ✓ Reduction of your CO₂ emissions
- ✓ Minimization of downtime
- ✓ Reduction of operating and maintenance costs
- ✓ Assured spare parts availability
- ✓ Compliance with legal requirements





Venti **RetroFit**.

Increase performance.

Reduce operating costs.



Your first step - just a call or email:

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