

Factors affecting your total cost of ownership

To maximize your decanter's life cycle and minimize total cost of ownership over time it's important to understand the different cost aspects.

Maintenance and repair

often represent a fairly small portion of the life cycle cost, but are your best guarantee for maximum

uptime

and long equipment life

Energy cost can be quite substantial, and can be reduced by up to

25%

by installing Power Plates



Polymer cost can often be optimized and cases show you can save over

\$22,000 /
£17,000 per year

Sludge transportation and disposal costs can represent up to 80% of the life cycle cost. 1% increased dryness can save

\$500,000 /
£430,000 over 3 years

Investment cost is normally

<2%

of the total lifecycle cost for a large-capacity decanter

www.alfalaval.com/decanterperformace



Factors affecting your total cost of ownership

To maximize your decanter's life cycle and minimize total cost of ownership over time it's important to understand the different cost aspects.

Maintenance and repair

often represent a fairly small portion of the life cycle cost, but are your best guarantee for maximum

uptime

and long equipment life

Energy cost can be quite substantial, and can be reduced by at least

25%

by installing Power Plates



Polymer cost can often be optimized and cases show you can save over

\$22,000 / £17,000
per year

Sludge transportation and disposal costs can represent up to 80% of the life cycle cost. 1% increased dryness can save

\$500,000 /
£430,000
over 3 years

Investment cost is normally

<2%

of the total lifecycle cost for a large-capacity decanter

www.alfalaval.com/decanterperformace

