

OptiLobe Pump Relaunch

Alfa Laval has extended the OptiLobe rotary lobe pump range to meet the demand for **lower flow rates** and **higher production capacities**.

4 NEW pump models

10 = **OptiLobe 12 & 13**
20 = OptiLobe 22 & 23
30 = OptiLobe 32 & 33
40 = OptiLobe 42 & 43
50 = **OptiLobe 52 & 53**

Model numbers ending in
2 = short gearbox, 3 = long gearbox

10 pump displacements

With progressive displacements to meet a variety of applications

2 NEW frame sizes

Now **10**, 20, 30, 40 and **50**



ALL stainless steel

Paint and nickel free
Corrosion resistant
Easy to clean / CIPable

TRUE front loading

Self-setting seals eliminate need to remove motorcase when replacing

Change mechanical seal without removing pump from process line

LOWER COST

Premium quality light duty pump with various SRU and SX features at a lower cost.

Ideal pump for low pressure applications at a highly competitive price.

Heavy duty bearings
last up to 20,000+ hours for more uptime and productivity

Inexpensive lipseal
is easy to maintain and allows pump to run dry indefinitely

Factory-set shimming
allows changing rotor without reshimming or retiming

Easily retrofits to existing pump
for reduced maintenance and downtime

High efficiency pump
with low shear, low pulsation
low noise and low power absorption

Cost effective operation
at differential pressures of 8 bar/115 psi

Uses existing EasyFit seals
for less parts inventory

Flushed seal and Viton elastomer kits available

Interchangeable
replacement parts for same-size pumps

Heating cover
for product that hardens at low temperatures
Optional

