# **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 5 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

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

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**

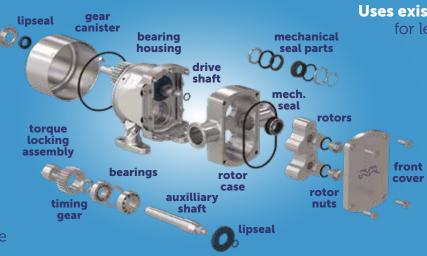
allows changing rotor without reshimming or retiming

# Easily retrofits to existing pump

for reduced maintenance and downtime

#### **High efficiency pump**

with low shear, low pulsation low noise and low power absorbtion



#### **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

