



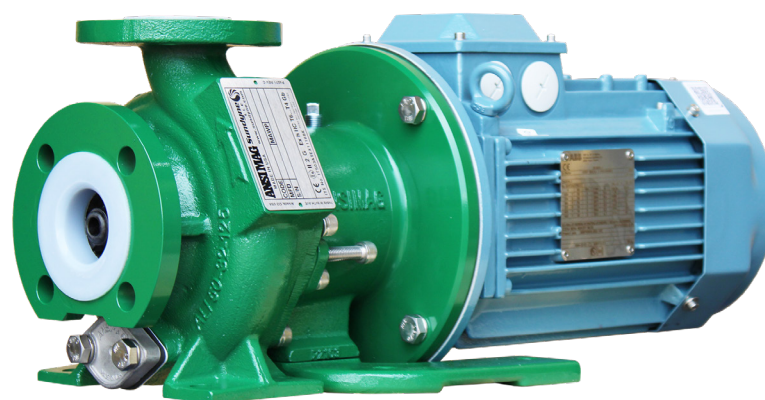
## ISO 2858/15783 End-Suction ETFE Lined Sealless Magnetic Drive Pumps

Aggressive liquids chemical pump for flows up to 150 m<sup>3</sup>/hr and heads to 105 m

The Ansimag ALI (Aggressive Liquid ISO), ETFE lined, sealless magnetic drive centrifugal pump is ideal for most chemical applications in the Chemical, Specialty Chemical, Steel, Municipal Water, Wastewater and Produce Water Transfer in Upstream Oil & Gas industries.



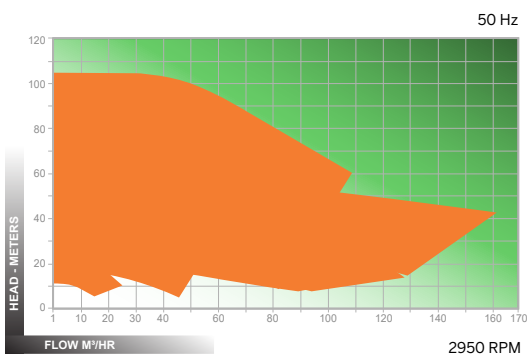
### ANSIMAG Model ALI, ISO 2858 / 15783



The same highly reliable Ansimag design with optimized hydraulics for ISO applications.

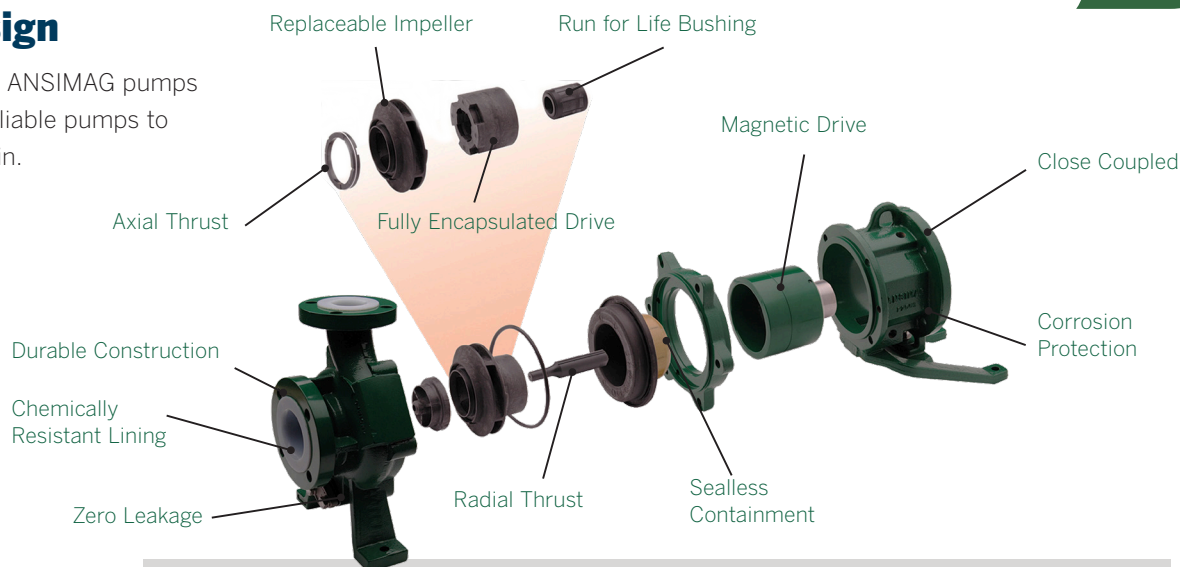
- ETFE (ethylene tetrafluoro ethylene) lined, end suction pump range.
- Ability to safely handle a wide variety of different chemicals, including corrosives and solvents up to 121°C.
- Highly energy-efficient with non-metallic containment shell that generates no eddy currents, thus eliminating heat generation.
- Ease of service with only nine wetted individual parts allowing onsite service without removing the casing from the piping and with no special tools required.

#### Ansimag Model ALI Performance Envelope



## Simple By Design

With only 9 wetted parts, ANSIMAG pumps are the simplest, most reliable pumps to own, operate and maintain.



## Typical Industries

- Chlor-Alkali
- Isocyanates
- Specialty Chemicals
- Plastics & Polymers
- Polycarbonates
- Pharma & Biotech
- Water & Wastewater
- Battery Manufacturing
- Metal Pickling & Plating
- Agrochemicals

AUSTRALIAN DISTRIBUTOR

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**KelairPumps**

## 50 Hz Specifications

<b>Heads to</b>	105 m
<b>Flows to</b>	150 m <sup>3</sup> /hr
<b>Standards</b>	ISO 2858 / ISO 15783
<b>Maximum Motor Power</b>	75 kW
<b>Temperature Range</b>	-29 to 121°C
<b>Maximum Allowable Working Pressure</b>	19 bar
<b>Hydrotest Pressure</b>	29 bar
<b>Mounting Configuration</b>	Horizontal, close coupled
<b>Seal Configurations</b>	Sealless
<b>Available Flanges</b>	ISO PN16 / ISO PN25
<b>Solids Range</b>	to 20%
<b>Materials of Construction</b>	Carbon Fiber ETFE, Glass Fiber Reinforced PFA (impeller parts), ETFE or PFA lined ductile iron (casing)
<b>Bearing Materials Available</b>	Silicon Carbide, Carbon Graphite Optional
<b>Max Viscosity</b>	900 SSU (200 centistokes)
<b>Number of Available Hydraulics</b>	11



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