## PRODUCT INFORMATION

**UPDATE JUNE 2018** 

## **ALE Series**

## Diaphragm Pumps

The extensive range of Yamada ALE Series diaphragm pumps from Alemlube will provide you with a reliable and cost effective means of transferring fluids whilst minimising downtime. Capable of flow rates from 10L/min to 540L/min subject to model, these pumps are engineered and manufactured in Japan and are suitable for transferring fluids such as diesel, petrol, oils, waste oil, antifreeze, waste water and many chemicals subject to model and wetted parts. Available in aluminium, poly, stainless steel, kyner and cast iron bodies with a variety of ball, diaphragm and other wetted part materials to suit many applications. Underground coal model also available upon request. \*Always contact Alemlube for the appropriate model for compatibility of fluid.





- Rugged bolted construction eliminates leaks and simplifies post maintenance reassembly
- Also suitable for the transfer of waste water, oil and some pesticides and herbicides



ALE-20BAH 3/4" Air Operated Diaphragm Pump

- Maximum delivery per cycle of 350mL
- Also suitable for the transfer of diesel, petrol, gear oil, engine oil, antifreeze and waste water

## ALE-25BAH

- 1" Air Operated
  Diaphragm Pump
- Optimal stroke length maximises diaphragm life and performance with minimal downtime and maintenance costs
- Also suitable for the transfer of diesel, petrol, gear oil, engine oil and antifreeze



ALE-40BAH 1-1/2" Air Operated Diaphragm Pump

- Maximum delivery per cycle of 2800mL
- Also suitable for the transfer of diesel, petrol, gear oil, engine oil, antifreeze and waste water



ALE-50BAH 2" Air Operated Diaphragm Pump

- Maximum delivery per cycle of 4300mL
- Also suitable for the transfer of diesel, petrol, gear oil, engine oil, antifreeze and waste water

ALE SERIES DIAPHRAGM PUMPS					
PART No.	PRODUCT DESCRIPTION	FLOW RATES	INLET/OUTLET	BODY	DIAPHRAGMS
ALE-15FPH	1/2" Air Operated Diaphragm Pump	up to 45 L/min	1/2" BSPT(f)	Polypropylene	Hytrel
ALE-20BAH	3/4" Air Operated Diaphragm Pump	up to 100 L/min	3/4" BSPT(f)	Aluminium	Hytrel
ALE-25BAH	1" Air Operated Diaphragm Pump	up to 160 L/min	1" BSPT(f)	Aluminium	Hytrel
ALE-40BAH	1-1/2" Air Operated Diaphragm Pump	up to 350 L/min	1-1/2" BSPT(f)	Aluminium	Hytrel
ALE-50BAH	2" Air Operated Diaphragm Pump	up to 630 L/min	2" BSPT(f)	Aluminium	Hytrel

ORDERING INFORMATION

**ALE Series Diaphragm Pumps** 

