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# WALCHEM LKN47 METERING PUMP LESS MOTOR, PVC / EPDM

Wetted Material PVC/EPDM | 31.8 GPH @ 120 PSI | Connections 1/2 NPT | Motor frame 42C, 1/3hp, 1750rpm



SKU: LKN47N-VH Stock: 1 in stock (can be backordered) Categories: <u>Walchem LK Pumps</u>

Model Number LKN47N-VH

# **PRODUCT DESCRIPTION**

## **Liquid Ends**

Drive from the gear reduction unit is directly transferred to the diaphragm. This design is economical, yet retains a high degree of versatility. Liquid ends are available in PVC, PVDF and 316 SS for handling acids, bases, solvents, polymers and slurries.

## **Stroke Adjustment**

Accurate and reliable stroke setting is accomplished with a micrometer dial of the springback stroke adjustment mechanism. This lockable mechanism

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is adjustable from 10 to 100%.

#### Drive

The LK utilizes a dual-cam system drive with a built-in worm gear type speed reducer. The aluminum bronze worm gear and the tapered roller bearing provide efficient transmission of motor power to the pump. This compact and rigid mechanism provides maximum wear resistance in continuous operation over long periods of time.

#### Usual lead time for a back order is 2 to 3 weeks

<u>Specs</u>

<u>Manual</u>

# **ADDITIONAL INFORMATION**

Weight	60 lbs
Dimensions	$14\times10\times14$ in
Max GPH	<u>32</u>
Max PSI	<u>120</u>
Wetted Material	PVC-EPDM-PTFE