

THE LEADING FORCE behind liquids

Since 1957

# ASPHALT MAINTENANCE SOLUTIONS

#### **APPLICATIONS**

- · Crack & Joint Sealing
- Tack Emulsion
- Asphalt Emulsion & Seal Coat
- Heat Transfer Oil
- Mastic

3600 SERIES



SERIES

5600 SERIES

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# **CRACK SEALING & JOINT SEALING**

#### **3600 Series**

**450°F** (UP TO)

**125 PSI** (UP TO)

**9** SIZES AVAILABLE

- Efficiently pump a wide range of viscosities.
- · Options for oil / steam jacketing
- · Extremely easy to service and maintain.





#### **eX Internals**

Hardened bearings and shafts stand up to abrasive fillers and sand present in the product.

### Wedgee™ Seal

Provides close clearance flow restriction at the bottom of the stuffing box, filtering out abrasive solids that otherwise would damage the shaft and/or packing.







Added capability to handle solids up to 3/8" and high sand contents, preventing lock-ups due to occasional solids.



#### **LRG A Series**

450°F

**150 PSI** (UP TO)

SIZES AVAILABLE

Motor-speed operation and lower pulsation compared to internal gear pumps.



**3600 Series** 

**450°F** (UP TO)

**125 PSI** (UP TO)

SIZES AVAILABLE

# **HEAT TRANSFER OIL**

#### **SML A Series**

**550°F** (UP TO)

**300 PSI** (UP TO)

**4**SIZES AVAILABLE

**1-10** GPM

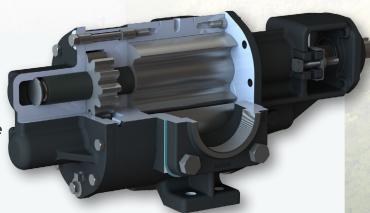
This pump features a custom triplelip seal for *leak-free* operation by design, handling temperatures up to 550°F. Other options are available for mounting type, relief valve, and sealing.

# **MASTIC**





This pump is the first of its kind in the asphalt industry, designed to handle viscous fluids with rigid solids.





#### **eX Internals**

Hardened bearings and shafts stand up to abrasive fillers and sand present in the product.

# Wedgee™ Seal

Filters out abrasive solids, extending the life of packing.



# ASPHALT EMULSION & SEAL COAT



Large-cavity rotor design ensures a low-shear pumping action. More compact footprint and better drive options compared to air-operated diaphragm pumps.

# 3600 Series 5600 Series

Rubber gears show resiliency against sand and pea-sized solids





All Roper pumps are designed to meet safety requirements. Always consult the factory before modifications, operate within specified limits, and refer to the Instructions & Owner's Manual (IOM) before use. Rockworx™ pump is patent pending.