

Road Hog Package

Supply, Metering and Dispense System
for Five Gallon (20 Liter) Pails or
55 Gallon (200L) Drums



Air-Powered Pump Package For Extruding Silicone Sealants

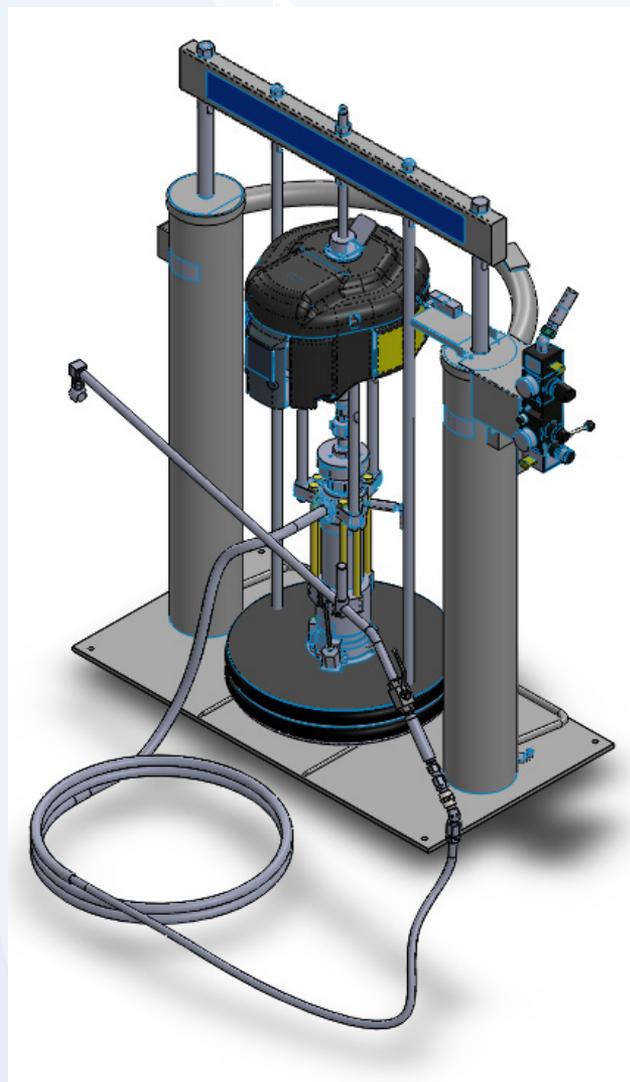
The EnDiSys NXT Road Hog Extruder Delivers...

- **MaxLife®** - Coating and seals triple pump life over standard offering.
- **Rugged Reliability** - the EnDiSys NXT Road Hog Extruder is built tough for the rigors of contractor and industrial applications.
- **SmartWare Compatible** - Optional feature provides an accurate, economical way to dose material without flow meters or gear meters in the fluid stream.
- **Return on investment** - the EnDiSys NXT Road Hog Extruder pays for itself in material cost savings by using bulk containers instead of cartridges.
- **Production Efficiency** - this unit dispenses material as you need it, minimizing material waste and disposal hassles associated with solvent flushing.
- **Repeatability** - the EnDiSys NXT Road Hog dispense applicator enables you to accurately load each anchoring hole as needed to anchor your dowel bars securely and consistently.

The EnDiSys NXT Road Hog Extruder is a fully contained dispense system for silicone sealants used in concrete joint sealing, dowel bar anchoring and general product assembly. This heavy duty extruder is expressly built to handle silicone sealants and adhesives within a wide viscosity range

◆ Choose either a 5 gallon (20L) pail unit or 55 gallon (200L) model the Check-Mate pump are designed for maximum delivery with minimum cycles for less wear per gallon.

Actual delivery rates vary, but up to two miles of 1/2" (13mm) sealant can be applied per day with this unit.



2005959 model shown w/Optional SmartWare Control Kit



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or 55 gallon (200L) Drums



Technical Specifications

Air motor.....	NXT 6500
Air motor diameter	10.375 in (26.4 cm)
Air inlet size.....	3/4 npt(f)
Air inlet pressure	100 psi max (0.7 MPa, 7.0 bar)
Max. air consumption.....	80 cfm
Pump lower	Check-Mate 200
Fluid power ratio.....	68:1
Max. fluid pressure*	6200 (42.75 MPa, 427.47 bar)
Follower plates	55 gallon wiper
Fluid outlets.....	3/4 npt(m)
Wetted parts	
Carbon steel models.....	
carbon steel, stainless steel, ductile iron, zinc and nickel-plated, Teflon and UHMWPE (Ultra High Molecular Weight Polyethylene)	
Stainless steel models.....	
stainless steel, Teflon, polyethylene, Teflon-coated rubber	
Ram elevator	dual 6.5 in. post

Ordering Information

Pump Modules

5-Gallon (20L) Unit
2006xxx

55-Gallon (200L) Unit
2006xxx

Accessories

947-089	Hose 1/2 in. x 25 ft. polyolefin core, Moisture-Lok hose, 1/2 npt(m) both ends (two required).
240-796	Hose 3/8 in. x 25 ft. nylon core host 3/8 npt(m) both ends (two required)
Union, Straight	
156-172	3/4 npsm(f) x 3/4 npt(f)
203-828	3/4 npsm(f) x 3/4 npt(f)
235-628	Ultra-Lite 6000 Pistol Grip Hand held flow gun for laying extruded beads. Inlet: 1/2 npt(f), carbide ball and tip.
235-829	Repair Kit for 235-628 Gun
948-065	Applicator Package Includes: <ul style="list-style-type: none">• 1/4 turn shutoff valve• wand/extension, 4.5ft (1.4 m) length• joint ball tip with 0.125 in. (3.17 mm) diameter outlet
2005961	Smartware Kit Includes 4-way Solenoid Valve
262-530	Foot Switch
255-469	Drum Low/Empty Sensor
255-467	Light Tower

Additional Reference Data

3A0-294 SmartWare Manual



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