



HELIX - LOW PRESSURE SYSTEM



HELIX LP-15

Low pressure, high production,
amazing yield



THE ULTIMATE MIX MASTER. SMART CONNECT CONTROLLER

- ◆ Unmatched accuracy delivered by the electronically controlled dual pump system
- ◆ Deliver equal amounts of A and B component increasing yield and chemical performance
- ◆ Improves mixing accuracy by 3-5%
- ◆ Independent priming and flushing function makes start-up and clean-up quick and easy

THE INDUSTRY'S BEST ROI.

- ◆ Compact modular design that's easy to integrate
- ◆ Low power consumption decreases or eliminates generator costs (Can run off a 220 V x 30 Amp shore power circuit)
- ◆ Consistent ratio delivers higher yield

ACTIVE HEAT NO MATTER THE TEMPERATURE. SUREFIRE™ HOSE SYSTEM

- ◆ In-hose heating element manages temperature all the way to the gun
- ◆ Hold temperature accuracy in cold or hot weather conditions.

SET IT AND FORGET IT. INTELLIGENT PRESSURE MANAGEMENT

- ◆ Automatically compensates for pressure drop regardless of hose length, chemical viscosity



APPLICATION

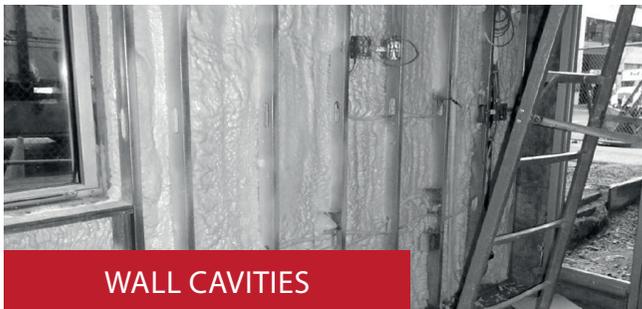
Revolutionary low pressure system. Designed to spray both low or high pressure formulations and open or closed cell foam at max 120 PSI.



Benefits of the Helix LP-15 system:

- ▶ Drastically reduced re-entry time*
- ▶ Less overspray even in confined spaces
- ▶ Eliminates downtime associated with crossovers
- ▶ Lower energy consumption/cost

*See chemical manufacturer specifications for details.



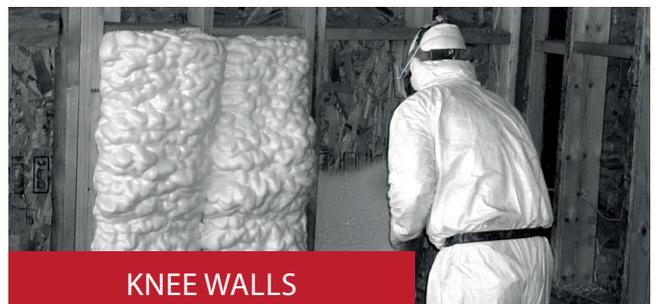
WALL CAVITIES



CRAWL SPACES



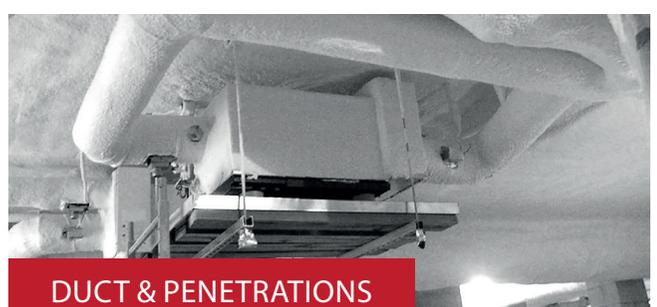
ATTICS



KNEE WALLS



RIM JOISTS



DUCT & PENETRATIONS

PROPURGE GUN & MAZE NOZZLE



MAXIMUM PRODUCTION. MINIMUM DOWNTIME.

- Double the production of other low pressure guns and spray up to 15 lbs (6,8 kg) per minute
- Eliminates crossovers and the associated downtime
- Maze nozzle lasts longer than the competition increasing production time
- Eliminates the need for time consuming maintenance and expensive rebuilds associated with metal guns

MAZE NOZZLE A NOZZLE THAT MEANS BUSINESS.

- Maximizes yield with efficient maze style static mixer
- Lasts longer due to the unique air purge system
- Quick change system makes nozzles fast and easy to replace
- Round nozzle designed to maximize precision and yield

JUST GRAB AND GO.

- Change nozzles with a quick twist
- No gun adjustments required just connect the hoses and pull the trigger
- Spray longer with less fatigue due to the comfort grip with built-in trigger lock
- Easy to move around due to built in swivels

ENGINEERED TO RAISE YOUR BOTTOM LINE.

- Keeps your applicator from pulling the trigger not turning a wrench
- Unique air purge system makes nozzle last longer
- Long lasting low cost spray gun





SYSTEM CONFIGURATIONS AND SPECS

HELIX LP-15	SPECIFICATIONS
VOLTAGE	230V
AMPS	30
HOSE WATTS	4600
SYSTEM WATTS	6900
HEAT HOSE LENGTH	100' or 200'
MAX FLOW (LB/MIN)	15
MAX SPRAY PRESSURE	120 PSI
WEIGHT LP-15 200' / LP-15 100'	48 kg / 48 kg
HOSE LP-15 200' / LP-15 100'	71 / 39 kg
TOTAL LP-15 200' / LP-15 100'	119 / 87 kg

CONFIGURATIONS	PART NO.
LP-15 200' (1 PH, DRUM UNIT, 200' HOSE)	138040
LP-15 100' (1 PH, DRUM UNIT, 100' HOSE)	138065

PROPURGE GUN SPECIFICATIONS	SPECIFICATIONS
MAX WORKING FLUID PRESSURE	145 PSI (10 BAR)
MAX WORKING AIR PRESSURE	115 PSI (8 BAR)

PROPURGE GUNS	PART NO.
PROPURGE GUN (6 PCS)	0153951

MAZE NOZZLES	PART NO.
ROUND NOZZLE (6 x 25 PCS)	0153952

DRUM KIT

SPECIFICATIONS	PART NO.
DRUMCONVERTKITWITHOUTTRANSFERPUMP	153780
DRUM KIT WITH 2:1 TRANSFERPUMP, 55 GAL.	153643

LP-15 Hoses & Accessories

LP-15 HOSES & ACCESSORIES	PART NO.
100' HOSE ASSEMBLY	521236
200' HOSE ASSEMBLY	521234

LP-15 HOSES & ACCESSORIES	PART NO.
TRANSFER PUMP 2:1	138762
TRANSFER PUMP 1:1	138760
BALL VALVE ASSEMBLY (3 PCS)	153979
HOSE TEMPERATURE SENSOR (USED ON A OR B MATERIAL SIDE)	0522116A



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