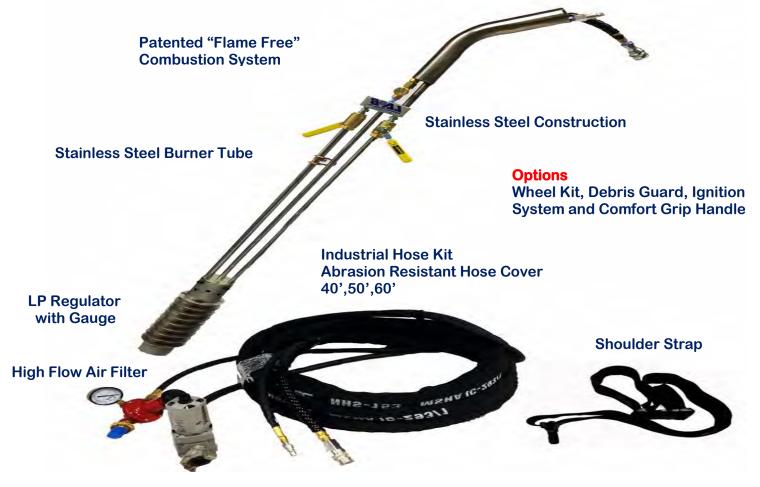


Check Out the Rest - But Buy the Best

LAB Manufacturing-Engineering Combustion Systems for Over a Decade



Quick Connect Fittings



- △ Patented "Flame Free" Combustion system properly cleans and dries Asphalt and Concrete Cracks, Joints and Potholes in one easy step
- △ High Velocity Hot Air quickly prepares Sealant reservoir maximizing sealant adhesion
- △ No Flame means no Surface Impingement cleans and dries faster than conventional torches
- △ In Seconds, the Hot Air Lance dries, cleans and prepares cracks / joints for sealant application
- △ Precision Engineered to outperform the competition
- △ Balanced for One-handed use, Anyone can be taught to be a skillfull operator in a matter of minutes
- ▲ Adjustable Temperature / Volume Controls for maximum effectiveness and economy
- ▲ Built with Pride in the USA

The Best Hot Air Lance in the Industry for Drying and Cleaning Pavement Cracks, Joints and Potholes



LAB Hot Air Lances blast out dirt & debris with Hot Compressed Air. They Draw out moisture from cracks without "over cooking"; lifting off oxidized surface leaving a warm, dry surface, properly prepared sealant adhesion.

Hot Air dries more thoroughly because it expands surfaces faster under any conditions, particularly inclement weather. Unlike flame, Hot Air completely extracts moisture leaving smooth, clean surfaces that are ready for sealant application Patented Combustion System for guaranteed performance

Rugged Stainless Steel Construction for years of trouble free operation



We at LAB are committed to providing you, the Customer, the best and most versatile Hot Air Lance in the industry. This Lance is an integral part of the whole package and may be purchased by itself.

However, we offer a complete kit which includes everything you need to conduct your business in the most efficient, economical and profitable way possible. All you need is an air compressor and propane tank to begin successful operation.

How does A Hot Air Lance Work?

Lab Heat Lances burn vapor propane and mix it with super-heated compressed air in a specially designed and patented combustion chamber. High velocity hot air is produced and directed towards the pavement surface. Since no flame touches the pavement, you can fill cracks immediately behind the lance operator without the worry of burning or charring the pavement surface

Which Model Suits You?

In order to produce enough velocity, you must have a good air supply of compressed air to effectively and Quickly clean and dry pavement cracks, joints and potholes. The more air you provide the better the performance. Which lance is right for you? The major difference is the volume of air-supply. What size is your compressor? Use chart for reference.

Compressor Size 60 – 100 cfm 100 – 185 cfm 150+ cfm Best Performance
Hot Shot
Classic Model B
Blaster Model C

Complete Package Includes

Hot Air Lance Unit (Hot Shot - Classic - Blaster) Hose Assembly/ Cover (40'-50'-60') Shoulder Strap Heavy Duty Air Filter LP Regulator & Gauge Quick Connect Fittings Safety & Operation Manual Warranty Card





Hot Shot

Heated Air Temperatures Exit Heated Air Propane Propane Consumption Compressed Air Supply BTU's Lance Weight 400°- 2600° F Up to 1000 ft/sec 5 to 30 psi 10 lbs/hr @ 20 psi 60-100 cfm / 50-175 psi to 1,000,000 11 lbs

Classic B

400°- 2600° F Up to 1000 ft/sec 5 to 30 psi 10 lbs/hr @ 20 psi 100-185 cfm / 50-175 psi to 1,000,000 11 lbs

Blaster C

600° - 3000° F Up to 3000 ft/sec 5 to 30 psi 12 lbs/hr @ 20 psi 150+ cfm / 90-175 psi to 1,500,000 12 lbs

Stinger All-in-One

A portable crack sealing lance in one package

Features

Honda GX 5.5 HP Engine
Electronic Ignition
Stainless Steel Burner
Easy to Operate Swivel Rear Wheel
Lance Assembly weight 10 lbs
Lance Assembly Length 59"
Single Stage Compressor
40"H x 39"W x 51"L
Shipping Weight 280 lbs

CAT Torch Kit

Save Money on this Lower budget Unit

Lightweight Aluminum Body
Fingertip Control for Air & Fuel
Includes Propane Hose (50ft) & Regulator
Cleans & Dries with High Temperature
Extends your work season
BTU rating – 300,000 @ 55 psi
Temp Output – 2000°-2400°
Use with Your own Air
Compressor & Propane Tank

The Hottest Thing On The Road

Be Sure You Get The FACTS

We're Honored that you are considering our High-Performance Flame-Free Equipment. LAB Prides itself on its patented flame free combustion system. Be Sure that you do your research When inquiring about other heat lances. Some claim to be "Flame Free" but proof is the key. Get a demo of each and witness the difference in LAB Heat Lances from the other "so called" heat lances on the market. You'll be glad you did! Don't get burned by look-a-likes.

Additional Uses for Our Heat Lances

Pothole Preparation prior to Filling
Dry Pavement Surfaces prior to Line Striping
Removal of Thermoplastic and Water based Paint
Remove / Re-Melt excess sealant material from Pavement
Dry concrete surfaces prior to application of coatings
Reflector casting removal



Each Unit is Performance Tested at Factory. Fully Guaranteed against Material and Manufacturing Defects Distributed by
Brewer Cote of Arizona
The Pavement Maintenance Specialists
5226 W. Missouri Ave, Glendale AZ 85301
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