2017 Fall Catalog info@EasyFirePits.com 813-600-5592

**NOTE**: Easy Fire Pits Uses 316 Grade Stainless on ALL Our Burners and Rings; NOT the LESSOR 304 Grade! EFP Burners and Rings Have a Much Higher Resistance to Corrosion & Will Last <u>Far</u> Longer Than Other Brands.



Our Kits Turn

Anything Into A Gas

Fire Pit, Pot or Torch
in 15 Minutes!

YOUR SOURCE FOR EASY-TO-INSTALL FIRE FEATURE PARTS & SUPPLIES OF THE HIGHEST QUALITY











Easy Fire Pits was born with a mission to produce Extremely Long Lasting Outdoor Fire Feature Products that are 1) Reasonably priced; 2) Simple to install, and 3) Crafted of the best marine quality non-corrosive stainless available.

**BURNERS & RINGS**: All of our Burners and Rings are made of the Highest Quality **SS316 Marine Grade Non-Magnetic Stainless Steel**. The same stainless you see on Cruise Ships, not lessor SS304 "tool" or "grill grade" stainless 99% of other companies produce. Easy Fire Pits' burners are made to last for not just your lifetime, but that of your kids! And we put that guarantee in writing. See our "Works or we replace it Lifetime Guarantee."

Our easy to work with burners and parts **allow ANYONE to make** a personal, artsy, yard or table enhancing fire feature; one that can be altered and customized, re-used from home to home, or brought from party to party. Our Complete Kits are made of straight forward parts; easy enough for most amateurs to use, and yet a dream for any DIY (Do It Yourself) or professional fire feature builder. We look forward to your orders and know you will enjoy our products for decades to come. Once you make one for yourself, remember, our kits make great gifts! Just please... send us pictures of what you create so we can share them with others.

@EasyFirePits @DIYGasFirePits #EasyFirePits #DIYGasFirePits

Why Can't They ALL Be This EASY?

They Can! @ EasyFirePits.com or DIYGasFirePits.com 1

### WHAT ARE YOU LOOKING FOR?

- Questions & Answers... IDEAS & HELP:
  - Propane VS Natural Gas-Read for Safety! Page 3
  - Do I Need An Air Mixer? Glass or Rocks? Page 3
  - Page 4 Do I Need A Pan, Insert or Trough?
  - Extend Key Valve Shaft/ Build a Paver Pit Page 5
- **Our Types of Burners** (New / Conversions) **Page 6-7**
- **Our Types of Kits (New/ Conversions) Page 8-9**
- Page 10 Customize Your Kit w/ Hose Upgrades/ Diff Sizes
- **OUR Heavy Duty Stainless Fire Pans & Inserts** Page 13
- **Torches & Components** Page 15-16
- Diagrams; How To's... Paver Pit, Wine Barrel, etc... Page 17-22
- KIT INSTALLATION INSTRUCTIONS Page 23-24

Do I Use PTFE Tape? Safety Do's

All of Our Kits are as..

### Easy as 1 - 2 - 3

- **Choose Type of Kit and Size** 
  - **Drill 1" Hole & Mount Kit**
- Invite Friends, Light It and Enjoy

Fire Ring, Trough Burner, Tiki Torch, T-Burner, Table Top Fire Bowl, H-Burners...

Already Hard Piped and have Gas Lines Run ...or... Need complete kit from tank connects to the burner and everything in between.

Mounting Kit, Tank Connection Kit, Key Valve Control of Flames and Intensity, 12' of hose...

### Table Bases Use 1 or 2!



12" height

**New Product!** 

\$150

**Contemporary Outdoor** Stainless Steel Table Bases - Imagine this with 48" Granite Top Over it!! Or 2 of these supporting a 6' Long+ Coffee Table w/ Trough or other Burners in it!

### **NAVIGATING OUR WEBSITE(S):**

The best place to start is below to understand the differences b/w the two gases and some of their hazards, as well as see tips, tricks and diagrams (and full pricing), then to decide what sized burners you need; bigger is not always better; with

Also Note if the EasyFirePits.com site below is not working correctly you can switch over to www.DIYGasFirePits.com site. It will not be as complete but will work.

http://easyfirepits.com/wp-content/uploads/2016/11/Catalog.pdf

once you know what size you need. Best to go to product finder page: http://easyfirepits.com/product-finder/

Choose Burner: ie.. FR18 Choose Kit: ie.. ITCK+ Kit Choose Pan/ Insert: PAN22R

one you choose these items, its time to Customize Your Kit from our site: http://easyfirepits.com/options/

Choose Higher or Lower Pressure Regulator (suggest REG5F+ for fire tables)

Exchange to Longer or Shorter rubber or stainless hoses: (suggest hose from key valve to burner always stainless HE3-2-3SS38)

Choose Key Valve Cover Plate Color: CHROME or BRASS color

Choose Longer Key and Coupling (if putting valve thru pit walls thicker than 3") KEY12&Coupling

Choose Quicker Shipping: Expedited

if you have other other questions, OR NEED TO MAKE A CHANGE TO AN ORDER, please call us from 10-4pm EST at 813-600-5592 or email to Shipping@easyfirepitscom, as this is being sent from my personal account and may not be seen by shipping until after an order ships.

### **QUESTIONS & ANSWERS!** (More Online – Click Link)

### NATURAL GAS vs PROPANE - NEED TO READ - VERY IMPORTANT:

<u>Natural Gas is LIGHTER than AIR and goes "UP"</u> whether Lit or Not; is LOW Pressure. Holes Can be Mounted Up or Down: Need a larger Nat Gas supply line to supply larger Rings and Linear Burners; (we never suggest 36" double round burner on Nat Gas as it burns gas quicker than it can be supplied = low flames). Rules: Always overstate what you need in BTU's and run 1-2 sizes larger supply pipe to your fire feature! Suggest min ¾-1" supply for 18" and smaller; 1-1.5" supply 24" or larger rounds.

PROPANE (LP Gas) is HEAVIER than AIR and "Falls" whether Lit or Not; and is HIGH Pressure and a "Dirtier" gas. Should be mounted holes facing UP and If LP doesn't immediately burn or its too deep under glass or Lava rocks than the gas drops and finds any crack it can to "drop" through! Avoid many drain holes and usually 1 or max 2 and 1/4" or less. LP can be dangerous as it can "POND" and will sit until it either 1) Ignites (3500 degree instant flash or flare up can cause 3<sup>rd</sup> Degree Burns) or 2) Blows away or dissipates. RULES for LP/ Propane: Don't bury Burner more than 1" under; best < 1/2". ALWAYS LEAK TEST! If you smell gas Leak Test AGAIN! Can run smaller diameter lines long distances; ie 3/8" ID hoses are fine to run 50' or more. Avoid Air Mixers unless you understand risks. Use Darker Lava Rock /Glass as soot will Occur.

### **How Much BTU's Are Your Burners?**

If you are asking because an installer is running Nat Gas or Propane Gas to your pit or table or fire feature... always overstate what you need for future sake... Always run min of 250,000 BTU to a Pit and min of 150,000 for Torches or Table (<48" Linear Burner).

### Can I Mount My Ring or Burner with Holes Facing Down?

For Nat Gas Can Mount Up OR Down as its lighter than air. For LP/ Propane mount Holes Facing UP only (for safety).

### Do I NEED an Air Mixer/ Venturi?

Easy Fire Pits doesn't endorse every DIY'r using one, but does produce them. WE FEEL THEY CAN BE DANGEROUS and MUST BE USED ONLY IN EXTREME CASES WITH CAUTIONS UNDERSTOOD. They must be individually checked on each system as they may BACK FLOW PROPANE GAS if they are improperly sized, used in wrong pressures, and WILL DUMP GAS when you turn off your Fire Feature. Propane is Heavier than air and that causes dangerous situations! As for the need, they are NOT NEEDED or REQUIRED for propane; it's up to the consumer. They do lower the amount of soot that will form from your propane by increasing the amount of oxygen that mixes and burns with the LP gas at the burner but we don't feel the danger outweighs the minor soot that will wash away in the rain anyhow. And Its Still 1/20<sup>th</sup> Less Soot than Burning A Log - See Video Link on EasyFirePits.com Ideas Page.

### **Are Your Products Natural Gas or Propane Compatible??**

Our Burners are ALL NAT GAS AND LP/ Propane compatible with NO additional orifices needed! Only Our Regulators are LP only, and by eliminating them, your kit is now natural gas (but you must have a way to regulate the flame intensity/ on/ off. This can be done with A Key Valve, which comes in ALL of our "+"/ Deluxe kits. It can also be done with a Needle Valve or a Ball Valve (NV38 or BV12)

### What About FIRE GLASS? Or LAVA Rock? Other Rocks Ok??

Lava Rocks (\$3-4/ 10 lb bag) or Glass Gems/ Fire Glass (\$1.20-7/ lb) can be purchased from online retailers or found locally at Dollar Stores, Craft Stores... I like Glass Gems as they are shiny and slick and soot doesn't really stick well to them and the morning dew cleans them. For Propane/ LP pits use darker glass; Copper, Black, Cobalt Blue... as they don't show the soot as much. For lava rocks local outdoor supplies sometimes have black lava rocks... For Natural Gas its clean so any color works fine. DO NOT USE Skipping Stones, Regular Rocks or anything that isn't heat rated as they retain water and under extreme heat will "Fracture" or "POP" and you don't want a 150 degree rock 3 popping into your lap! **Avoid Granite, Marble, pebbles and regular rocks...** 

### **IDEAS & SUCH:**

NEVER PUT THREAD PTFE TAPE ON HOSE CONNECTIONS!

### WHATS THE DIFFERENCE BASIC vs DELUXE KITS?

Basic Kits are only controlled by the Regulator at the LP tank. It's harder to control "ambiance" type low flame burns as Propane reaction from Liquid to Gas is cold & the adjustable regulators use a diaphragm which clench shut as get colder if below the "sweet spot" of running at 2-15 PSI (1 ft or higher flames). When hardly open, diaphragm closes every once in a while and you have to keep adjusting the flame heights (play "chase the flame"). If kids spins the red "fun knob" fire goes from nothing to 5 feet high! No Safety... Deluxe Kits have safety built in. Intensity/ On/ Off is controlled by Keyed Valve. Regulator is wide open and Tank is On. Don't have to go to tank until empty. Can Hide Tank >12-50 feet away. Without Key, cannot change the flame intensity/ heights. As deluxe kit is brass valve, and not directly at the tank, it doesn't move due to temperature. Very consistent for ambiance to high volume flames. Less Spouse Strife...

TROUGH PAN vs NO TROUGH PAN? Are they necessary/ mandatory? NO. Instead Try using a Cement Board (Cement board is a water-durable, mold-resistant panel for use under tile and other finishes in a variety of interior and exterior applications) (sold as Hardie board, Duroc, Wonder board...<\$12/3x5 sheet). These can be placed under thicker granite tops in place of trough pans (>\$150). See Diagrams/ Pics

Custom Stainless Steel Insert for your Fire Ring? We have Heavy Duty ones, or visit a restaurant supply store; try large stainless mixing bowls or pans in place of custom expensive smaller inserts. They hold up to 18" fire rings and have lips around them so they easily "drop-in" to tables; deep dish pizza pans, they work great, and again, once covered by rocks or glass, they function the same. cost <\$20. If the bowl is deep, put a cutout of cement board inside it to alleviate the amount of extra glass or rock you'd need and fill inside below the burner with pea gravel. Don't forget small 14" drain hole; but only one or two max!

### WHERE CAN I FIND BEST GLASS PRICES FOR MY FIRE PIT?

I find best glass prices are at local dollar stores w/ "glass gems" (used for silk floral arrangements) and no I have not seen them "pop" or melt under LP heat. they work fine for me for six years now and are 1/5 price of online "fire glass resellers". They sell for about \$1/lb. Heard Depot & Bed Bath & Beyond also has at \$2/lb.

MY TANK IS ICING UP AND THE FLAME DIES DOWN? - The Propane reaction from Liquid to Gas at the regulator is a very cold one; much like Freon. As the reaction occurs in "portable <100 lb tanks", tank gets very cold and sweats. Soon "sweat" turns to ice, and as more ice gathers on your tank, it can no longer keep the reaction occurring and flames will go very low and you'll loose ability to change the flame size altogether (other than hose down the tank/ which warms it). SOLUTION: if the tank ices up, or you want to prevent it from icing up, you will need to find a way to keep you tank warm; best/easiest... submerge 1/3 of the tank in water; it will insulate it. The water will get very cold but will not allow the tank to ice up for several hours and then a change of the water will allow it to last for hours again. Some wrap tanks in thermal blankets or use heated blankets. SOME THOUGHTS... Larger tanks are thick-walled and don't have this problem as they are designed to contain the cold reaction w/in their very thick walls.

OUR FLAME DIES DOWN AFTER A WHILE — ALL of our new kits come with our New REG20NV in place of our older REGA+ and wont do this. Older ones of ours or a competitors with this red turn knob on the regulator itself would do this. Its diaphragm tended to constrict as it grew colder and the flow and the flame died down. TO SOLVE THIS: Turn up the regulator much higher and use the main propane bottle shut off to throttle Up/Down the fire intensity as well as the On/ Off to avoid this. This combats the situation for short/ long term, but be careful as a slight turn of the main tank will send up a huge flame as the regulator IS "wide open". OR, add a needle/ key valve to eliminate this problem. Regulator stays open, and key/ needle valve will control On/ Off/ Intensity.

### DO YOUR RINGS WHISTLE? MY FIRE FEATURE IS WHISTLING

No it's not the burner. This is the case when you have a pre-plumbed gas installation and the installer used deeply corrugated hoses (like what you find at home depot) and DIDN'T use whistle free hoses. A whistle free hose is also a deeply corrugated hose but instead of the same pattern, there are loose then tight than loose corrugations which keep the hose from whistling. See our video on this.



### HOW LARGE A FIRE RING OR BURNER SHOULD I GET?

Burner size is mostly user preference. Our burners can sit along a concrete, concrete board or metal bowl side (as most heat goes up and not down) or can sit within the area. I think there should be minimum of 3-9" around a perimeter of a round burner or side of a tube; and at least an 1" past the end of a straight, "T" or "H" burner, but it's purely user preference. **BIGGER IS NOT ALWAYS BETTER!** 

### CAN A PROPANE TANK BE BELOW / NEAR A BURNER INSIDE A TABLE?

Again, as the heat rises from a gas fire (opposite with wood fires where embers smolder heat downward) there is very little burning heat the transfers below a pan or a concrete board; especially with lava rocks or pea gravel or glass below the burner in the pan/ trough or enclosure. Best to test heat below the table, or have a piece of concrete board whether under the pan or on top of the Propane tank (within the enclosure).

### IS YOUR KEY VALVE GOING THRU A SURFACE THICKER THAN 3"?

HOW TO: Extending a Key Valve Shaft – To Go through Concrete or Deeper Surface



### GOING THRU A SURFACE THINNER THAN 3"?

If you are mounting your key valve thru a surface that is thin and the valve moves as the cover plate is longer than you want, best to shim it back with 1.5" PVC b/w the surface and the valve body. or to use (2) of our Threaded 2.5" Washers and to skip the cover plate. See pics above right.

### **Our BURNERS**: Types & Prices

### **ROUND**

Our ROUND burners are marine grade 316 stainless, lifetime guaranteed and feature a central reversible 1/2" gas supply hub. The 6" is a single ring and all others are double ring burners.

FR-Burners (fire ring) come in 5 sizes; 6", 12", 18", 24" or 36"

### LINEAR

If you decide LINEAR, we have 4 types of LINEAR Burners:

**(B)** Burners – Lengths of <u>6"</u>, <u>12"</u>, <u>24"</u>, <u>36"</u>, <u>48"</u> and <u>60"</u>. 1-Piece single burner with 1/2" male end gas supply. Twin rows of flame holes down the entire burner at a 90 degree flame radius (45 degree down from center on each side of the burner which makes for a wide flame path).

(T) Burners – Lengths of 24", 36", 48" and 60". One piece design with central female 1/2" hub and twin rows of flame holes down the entire burner at a 90 degree flame radius (45 degree down from center on each side of the burner which makes for a wide flame path (equal to most other competitors 'H-Burners but in a single burner).

(TB) Trough Burners – Sizes from 14" to 122" at this time. 3-Piece burner design allowing for a central Tee with (2) of our 1-Piece end-fill Burners screwed into each side of the Tee. This allows us to ship burners in larger sizes by reducing the box size. (IE a TB122 is a 122" burner with a central Tee (2") with (2) 60" long burners screwed into it. thus we can ship a 60" box will all the components in it as opposed to a 10' long box... The sides are best when same lengths, but can be mounted off-set with unequal burners on each side to achieve a specific size. Our equal sized TB sizes are: TB14, TB26, TB50, TB74, TB98 and TB122, but again by combining any of our Single end-supply burners like a B36 and a B48, with our TF3 (Tee), we can make a TB86 (7'2" long burner).

(H) Burners— Lengths of 20", 30" and 40". One piece 7" wide "H" design with central 1/2" hub and twin rows of burners with twin flame holes down each burner!



FR\_ Ring: 6", 12", 18", 24" or 36" \$40, \$75, \$95, \$110, \$150



TB\_ 3 Pc: 14", 26", 50", 74", 98" or 122" \$35, \$55, \$75, \$95, \$115, \$150 TB, T, & H-BURNERS ALL HAVE 90 DEG FLAME PATTERNS



90 Degree

Flame Pattern

One Piece Design – Lower Profile – 1.25" Tall; Flames only 45° Left & Right of Top

**T\_ Burner: 24", 36", 48" or 60"** \$50, \$65, \$80, \$100



**H\_ Burner: 20"**, **30"** or **40"** \$65, \$95, \$125

6

### Our Log Lighters: Types & Prices

### NEED A LOG LIGHTER FOR YOUR INDOOR FIRE PLACE?

Tired of replacing your log lighters every year or two due to rust, rot or malfunction? Try our ALL NEW 316 Stainless Log Lighters for your indoor or outdoor fire places (also with our Lifetime Warranty!): Any of our Straight burners also double as log lighters. And sometimes customers even use our H or T Burners... and our kits if they didn't have an already plumbed log-lighter. Just remember no rubber hoses can be located inside a fire place; best to use our high quality Whistle Free Stainless Hoses for that duty! LOG LIGHTERS:

LL-B\_F: <u>6"</u>, <u>12"</u>, <u>24"</u>, <u>36"</u>, <u>48"</u> or <u>60"</u> \$25, \$35, \$45, \$55, \$60, \$70

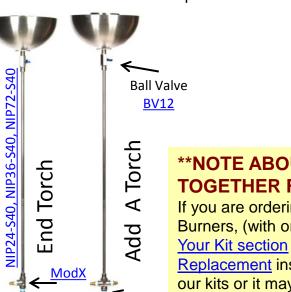
½" Female Inlet

### **VERTICAL BURNER**

If you are looking at a VERTICAL burner, you are looking to create a post-top or table-top fire bowl, a fire sculpture or a "Tiki" type or custom wind resistant torch for your yard or business.

**Vertical Burners** are only offered in one size; a <u>B4</u> 4" vertical burner with 1/2" male threaded end and (5) fire holes around the perimeter of the radius at the other end of the sealed and polished burner. It's very efficient and in conjunction with a diffuser or such, makes for an almost impossible to blow out fire burner; even in higher speed winds; and still delivers up to 3 foot high billowing flames. Also, as our <u>B4K</u> w/ our mounting kit to make your own "torch" or "fire bowl", or w/ our predrilled and assembled Dual Bowl setup, see <u>B4BK</u>.

Vertical B4 As <u>TORCHES</u>: You are able to turn these into Torches w/ our Stainless Torch Poles, our Ball Valves (for on/ off & intensity on the pole), our Modified Bases and our push-in SPIKE stake.



ModT

SPIKE12



**<u>B4K</u>** 25 \$39

**B4BK** \$60

### \*\*NOTE ABOUT ORDERING KITS WHEN THEY ARE TOGETHER FOR OUR FIRE BOWLS & TORCHES\*\*

If you are ordering ANY of our LP Kits w/ Hoses for our VERTICAL Burners, (with or w/o bowls), you will need to specify in the <u>Customize Your Kit section</u> of our website that you wish for <u>STRAIGHT Fitting Replacement</u> instead of the 90 degree fitting that comes standard with our kits or it may make your installation harder than necessary.



7

### Our **KITS**: Types & Prices

### TYPES OF KITS WE SELL

NATURAL GAS: Any of our burners can work with Natural Gas, but there is ONLY ONE complete kit we offer specifically for natural gas, and that is our PRE-PLUMBED K++ kits (they also work for pre-plumbed propane with no alterations) but as natural gas is regulated entering the house already by the local municipalities, there is no need for a "regulator", and only a Key Valve is needed to regulate the ON/ OFF/ FLAME Intensity. \*\*\*

\*\*\*IT IS VERY IMPORTANT YOU READ OUR Q&A CATALOG (LINK AT TOP OF PAGE) FOR INFORMATION ABOUT NATURAL GAS; "LOW PRESSURE" GAS, SUCH AS POSSIBLE NEED FOR OVER-SIZING SUPPLY LINES, OR NOT CHOOSING THE LARGEST BURNERS AND SUCH.

**PROPANE**: For a Propane install, there is still the question of are you using a separate tank dedicated to the fire feature you are installing, or connecting to an existing propane system that is pre-installed or shared among other appliances (gas pool heaters, water heaters..). If you will be installing a dedicated tank for the feature you are building, and will need a propane regulator with your kit, it will be a **COMPLETE kit**; either a**BASIC**, **DELUXE**, or **IN-TABLE** (enclosed under the burner tank location -ie- wine barrel, fire box, pedestal, or enclosed fire table). If you are connecting your fire feature to an existing propane shared connection than you would need the IN-TABLE **K++** kit as outlined above.

### Universal <u>COMPLETE BASIC</u> <u>CK</u> Propane/ LP Kit

\$75

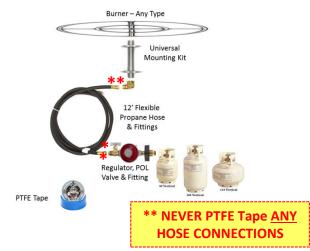
Control it from an easily accessible and nearby tank. Best to be out and visible. More for larger fires, and without many safety features (ie convert a wood fire pit to gas for larger fires, fire in the woods for keeping warm). \*\*\* NOTE If someone spins the adjustable red knob, fire can go from small to 3-6 ft high flames with most of our burners on this kit.

### Universal <u>COMPLETE DELUXE</u> \_CK+ Propane/ LP Kit

\$145

A tank can be anywhere; visible or not, 50' away, locked up... and the ON/ OFF and Flame Intensity is controlled via a Key Valve that can be mounted at the pit or at the tank (hoses are interchangeable). Kit comes with standard 12' and 3' hi-pressure gas hoses. Regulator would be left full on, tank can be throttled down at the main valve to achieve a "highest" setting for the key valve, which can only be adjusted via the key.

### PROPANE BASIC FIRE RING/ FIRE TABLE INSTALL



### DELUXE FIRE RING/FIRE TABLE INSTALL



- BLUE UNDERLINED Links Above are "Clickable Hyperlinks" to our website -

### Our **KITS**: Types & Prices

Universal Deluxe PRE-PLUMBED

K++ GAS Kit (Nat Gas AND Propane/

LP Compatible with no orifices necessary).

Our K++ kits connect to the supply with 1/2" female adapters, a 3' hose to the Key Valve, a 3' hose to the burner and mounting kit, and all the fittings in between. The Key Valve also comes with a decorative cover plate and 3" long key.

### Universal TANK-IN-TABLE Complete Deluxe ITCK+ Propane/LP Kit \$140

A new special kit where the tank is located within the fire feature, or extremely close (like in a wine barrel fire pit/ table or Fire Bowl Pedestal). The fire feature usually sits on the tank (within the feature) and ON/ OFF and Flame Intensity is controlled via a Key Valve also installed into the feature. Kit comes with high pressure LP regulator, (2) 3' hi-pressure gas hoses, key valve, key and cover plate, burner, mounting kit and all necessary fittings. Regulator would be left almost full on, tank can be throttled down at the main valve to achieve a "highest" setting for the key valve, which can only be adjusted via the key.



If Key Valve on ANY Deluxe kit is Going Thru 3" or Thicker Brick/ Paver; Need to Order Key Extension & Coupling (KEY12B/C & PHA12FF) \$12.50 / \$5

### Universal <u>DK Disposable Tank</u> Propane/ LP Kit

Includes the disposable adjustable propane tank connection, a burner mounting kit, an installed adapter and a low profile stainless coupling.

Make a thru table (umbrella hole) fire bowl (add our B4BK) with 1LB tank under the table. You can also make your own custom thru table fire bowl (use any bowl and our B4), a stand alone portable burner/ Table Top Feature (use an FR6), a portable log lighter for camping (use a B12 or B24)... endless uses. Best to use with smaller burners or a disposable tank will ice over quickly loosing function. Great for Ambiance, Camping Uses, Heat...



### **Upgrade Your Hoses: Types & Prices**

PRO HOSE UPGRADE: NOW AVAILABLE (PRO Upgrades): If you ordered one of our CK, CK+, ITCK+ or K++ Kits which come with Flexible Thermoplastic/ Rubber Hoses, by clicking the links below you can swap and pay just the difference to Upgrade to STAINLESS Whistle Free Professional Installer Choice Hoses w/ Brass Female Flared Ends.

PRO Upgrade (CK) Swaps 12' Thermoplastic Hose to PRO 12' Stainless Hose w/ 3/8 Brass Female Flared Ends

PRO Upgrade (CK+) Swaps Both 3' & 12' Thermoplastic Hoses to PRO Stainless Hoses w/ 3/8 Brass Female Flared Ends

PRO Upgrade (ITCK+/K++) Swaps Both 3' Thermoplastic Hoses to PRO Stainless Hoses w/ 3/8 Brass Female Flared Ends

CHANGE HOSE SIZES IN KIT: Need a Longer or Shorter Hose in Your Kit? Now You Can! Once you put your Kit type in your cart, just click on one of these adjustments below, it will open a new tab, ADD THAT OPTION TO YOUR CART, and It Will Adjust Your Order. Or Choose Individual CUSTOM Stainless 3/8 ID Hoses with Brass Female Flared Ends for the Professional / Permitted Applications that can be exchanged for our normal rubber hoses.



### **HOSE EXCHANGED FROM KIT To Size:**

| Model #:         | Old to New Size | Needed   |
|------------------|-----------------|----------|
| HE12-2-3         | 12' to 3' Now   | \$-10.50 |
| HE12-2-6         | 12' to 6' Now   | \$-6.00  |
| HE12-2-20        | 12' to 20' Now  | \$45.00  |
| HE12-2-25        | 12' to 25' Now  | \$60.00  |
| HE12-2-35        | 12' to 35' Now  | \$90.00  |
| <u>HE12-2-50</u> | 12' to 50' Now  | \$135.00 |
| <u>HE3-2-6</u>   | 3' to 6' Now    | \$7.00   |
| HE3-2-12         | 3' to 12' Now   | \$16.00  |
| HE3-2-20         | 3' to 20' Now   | \$58.00  |
| HE3-2-25         | 3' to 25' Now   | \$73.00  |
| HE3-2-35         | 3' to 35' Now   | \$103.00 |

3' to 50' Now

\$148.00

### **HOSE EXCHANGED FROM KIT - To Size**

### **Thermoplastic to Stainless Whistle Free**

| Thermoplastic to Stanless Whistie Free |  |  |  |  |
|--|--|--|--|--|
| Model #:                               | Old to New Size Needed                                   |  |  |  |
| HE3-2-1SS38                            | 3' Plastic to 1' Pro Stainless Hose Now <b>\$8.00</b>    |  |  |  |
| HE3-2-3SS38                            | 3' Plastic to 3' Pro Stainless Hose Now <b>\$16.50</b>   |  |  |  |
| HE3-2-12SS38                           | 3' Plastic to 12' Pro Stainless Hose Now <b>\$44.00</b>  |  |  |  |
| HE12-2-3SS38                           | 12' Plastic to 3' Pro Stainless Hose Now <b>\$1.00</b>   |  |  |  |
| HE12-2-12SS38                          | 12' Plastic to 12' Pro Stainless Hose Now <b>\$31.00</b> |  |  |  |
|  |  |  |  |  |

We DO Sell a 1/2" I.D. 36" Long Hose as well, But It's ½" Female Flare Ended & Requires All Fittings to/ from Key Valves, Regulators, & Mounting Kits to Be Upgraded. A La Carte: PH3SS12 \$35.00 PHA12F90-12, PHA12F-12, PHA12M-12; \$8.5/\$8



HE3-2-50

**NOTE**: All of the Hoses we offer can be sleeved through the inside of 1" Grey PVC electrical conduit (electrical as it has sweeping 90's that "easily" allow our hoses to be pushed through them). Best to bury electrical conduit but it can sit on top of the ground. The PVC protects the hose material.

10

### **Our HOSES: Types & Prices**

RUBBER/ THERMO-PLASTIC FLEXIBLE HOSES (3/8ID w/ Brass Ferrules/ Brass Female Flare/ Compression Fittings; Super Hi Quality!):

| MODEL#              | PRICE    | LENGTH      | FLEXIBLE (Whistle-Free)/ Brass Ends |
|---------------------|----------|-------------|-------------------------------------|
| PH3 (Click)         | \$14.50  | 3′ (36″)    | RUBBER                              |
| PH6 (Click)         | \$19.00  | 6′ (72″)    | RUBBER                              |
| PH12 (Click)        | \$28.00  | 12' (144")  | RUBBER                              |
| PH20 (Click)        | \$70.00  | 20' (240'') | RUBBER                              |
| PH25 (Click)        | \$85.00  | 25' (300")  | RUBBER                              |
| PH35 (Click)        | \$115.00 | 35' (420")  | RUBBER                              |
| PH50 <b>(Click)</b> | \$160.00 | 50′ (600″)  | RUBBER                              |

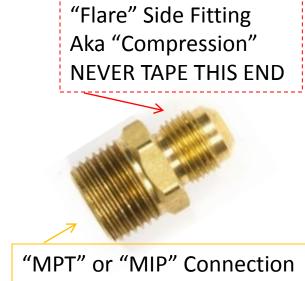
**STAINLESS (WHISTLE-FREE) FLEXIBLE HOSES (** Non-Magnetic Stainless/ Brass Female Flare Compression Fittings; (Super Hi Quality! The Professional Installers Choice):

| MODEL#             | PRICE             | LENGTH     | STAINLESS FLEX ( Whistle Free)/ Brass Ends |
|--------------------|-------------------|------------|--|
| PH1SS38 (Click)    | \$14.50           | 1' (12")   | STAINLESS 3/8 Female Flares                |
| PH3SS38 (Click)    | \$29.00           | 3' (36")   | STAINLESS 3/8 Female Flares                |
| PH3SS12 ** (Click) | \$35.00 <b>**</b> | 3' (36")   | STAINLESS 1/2 Female Flares                |
| PH12SS38 (Click)   | \$56.00           | 12' (144") | STAINLESS 3/8 Female Flares                |



1/2 Flare Hose Sizes
PHA12M-12 PHA12F-12 PHA12F90-12 PHA34M90-12
PHA34M-12 PHA34F-12

\*\*Requires 1/2" Male Flare Fittings in Kit



Always Tape this Side







1/4"























**BV12MF BV12** 

PHA12FF Might be Shiny Might Not

<u>90MF</u>

TMF2

TF3

PLUG12













14X12F 14X12M

**NV14MF** 

**NV38** 

NV14F2

**NV18X14F NV38X14F** 















(soft nose) O-Ring

**DT14** 

PHA38T

PHA38X

PHA38

**PHA12 MODCAP** 



Prices on Fittings Range \$4.00 - \$18 Don't See It Here?? Email Us - We May Stock It

info@easyfirepits.com

weld



PHA14M PHA14F PHA12F90

3/8 Flare Hose Sizes



PHA12M PHA12F

PHA34M PHA34F











SPIKE12

1/2 Flare Hose Sizes

PHA12M-12 PHA12F-12 PHA12F90-12 PHA34M90-12 PHA34M-12 PHA34F-12

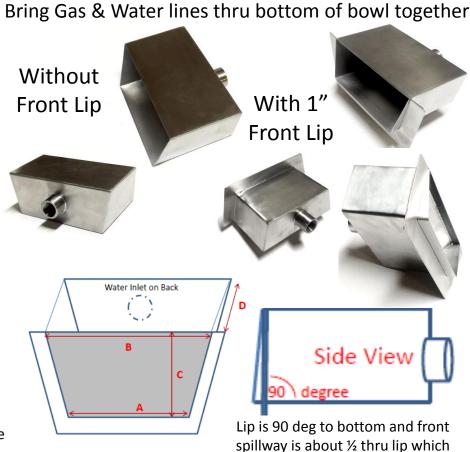
### **WATER SCUPPERS - Create Fire On Water Bowl Look**





Great for a pool area or just as a **Fire Fountain feature.** Made to fit bowls made in Tampa, FL but pretty standard or make your own! Water comes from Scupper; put fire feature in the bowl behind / above it.

304 Heavy Duty Stainless; 3/4" FIP Water Inlet



|   | <u>SKU</u> | A:            | B:            | C:            | D: | 1      |
|---|------------|---------------|---------------|---------------|----|--------|
| \$125   | SCUP24SL   | 3 5/8"        | 4 5/8"        | 1 5/8"        | 4" | 1" lip |
| \$125   | SCUP24S    | <i>3 5/8"</i> | 4 5/8"        | <i>1 5/8"</i> | 4" |        |
| \$125   | SCUP24RL   | 3 1/4"        | <i>5 1/2"</i> | 2 1/4"        | 4" | 1" lip |
| \$125   | SCUP24R    | 3 1/4"        | <i>5 1/2"</i> | 2 1/4"        | 4" |        |
| \$125   | SCUP32BL   | <i>5 5/8"</i> | <i>6 3/4"</i> | 2 3/8"        | 4" | 1" lip |
| \$125   | SCUP32B    | <i>5 5/8"</i> | <i>6 3/4"</i> | 2 3/8"        | 4" |        |
| Due to Manufacturing Variations: Product Dimensions may be up to 1/9" or so smaller |            |               |               |               |    |        |

Due to Manufacturing Variations: Product Dimensions may be up to 1/8" or so smaller

### Stainless Flex Water Lines





eliminates water drip back

### Our Pans: Types & Prices



Square Pans: 2" Deep 1" Lip SKU I.D. \$125 **PAN16X16** 16" x 16" 18" x 18" x 2" PAN22X22 22" x 22" 24" x 24" x 2"

\$250

Square Pans: 2" Deep 1/2" Lip <u>I.D.</u> SKU \$175 PAN28X28 28" x 28" 29" x 29" x 2"



SKU O.D. I.D. **PAN26X7** 26" x 7" 27" x 8" x 2" **PAN38X7** 38" x 7" 39" x 8" x 2" *50" x 7"* 51" x 8" x 2" **PAN50X7** 

Rectangular Pans: 2" Deep 1/2" Lip

\$175 **PAN28X10 28" x 10"** 29" x 11" x 2" \$200 **PAN40X10** 40" x 10" 41" x 11" x 2" \$225 53" x 11" x 2" **PAN52X10** 52" x 10"



PAN12R w/FR6 Ring

SKU I.D. \$190 38" x 7" 40" x 9" x 2" **PAN38X7-1** \$215 **PAN50X7-1** 50" x 7" 52" x 9" x 2"

PAN64X7 64" x 7" 66" x 9" x 2"

Rectangular Pans: 2" Deep 1" Lip

O.D.



**ROUND** Tapered Pans: 2" Deep 1" Lip I.D. (top) <u>O</u>.D. SKU **PAN12R\* 12"** Around x 2" 15" x 2" \$200 **PAN22R** 21.25" x 2" 23" x 2"

PAN35R 35" Around x 2" 37" x 2" \$260

\$300 PAN38R 38" Around x 2" 40" x 2"

Check Online for more at: http://easyfirepits.com/pans 14

### NEW Tiki-Type Torch Kits; ("TORCH")

Tired of the Smell and Mess with Citronella / Oil Torches? Well.. Here ya go!

### Let Us Build It, Do It Yourself (DIY), or A La Carte

### PORTABLE PROPANE TIKI Torch Kits

Connect to LP Tank & Push in Ground (24", 36" & 72")

TORCH24BCK

**TORCH36BCK** 

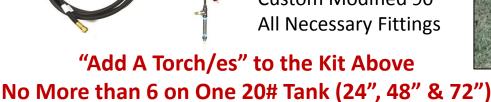
**TORCH72BCK** 



\*\* Deduct \$25 If Remove Bowls & You Make Your Own! Still Has Burner!

### Include:

Hi-Out Adj. Regulator 4" Vertical Burner 11" Twin Bowl Setup Ball Valve & Main Shaft 12' of Propane Hose Custom Modified 90 All Necessary Fittings



TORCH24B TOR<u>CH36B</u>

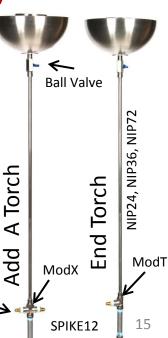
TORCH72B

### **A-La Carte Torch Accessories:**

| 316<br>Stainless<br>Ball Valve<br>BV12/MF | Shaft:<br>NIP24/36/72-<br>S40<br>Polished/ Un | Vertical Burner<br>Kit: Itself / with<br>Bowls | LP Hose:  PH3 3',6',12', 20', 25' |
|---|---|--|-----------------------------------|
| BV12 \$18                                 | TP24  | B4K \$39                                       | \$14.5,\$19,                      |
| BV12MF \$18                               | \$35/ ea.                                     | B4BK \$60                                      | \$28,\$70,\$85                    |

| ModCap | ModT | ModX | 3/8 Flare x ½ M<br>3/8 Flare x ½ FM |
|--------|------|------|-------------------------------------|
| \$8    | \$15 | \$18 | PHA12M/F \$4                        |







### **Tiki-Type Torch Kits WITHOUT BOWLS**

NEW!
Do It Yourself (DIY) YOU KNOW YOU CAN!!

(Add Your Bowl/ Top Here)

PORTABLE <u>PROPANE</u> TIKI Torch Kits Connect to LP Tank & Push in Ground (24", 36" & 72")

TORCH24CK

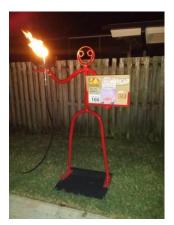
TORCH36CK

**TORCH72CK** 



Hi-Out Adj. Regulator 4" Vertical Burner Ball Valve & Main Shaft 12' of Propane Hose Custom Modified 90 All Necessary Fittings





Almost Any Container Works! What's Your Style?



"Add A Torch/es" to the Kit Above
No More than 6 on One 20# Tank (24", 36" & 72")

TORCH24

TORCH36

TORCH72

### HOW ABOUT A 3 PACK?

Torch 3 Pk w/ Bowls (24, 36, or 72" Shafts)

Torch 3 Pk – No Bowls (24, 36, or 72" Shafts)

TORCH24BCK-3PK TORCH36BCK-3PK TORCH72BCK-3PK TORCH24CK-3PK TORCH36CK-3PK TORCH72CK-3PK







### **DIAGRAMS:**

### TO ASSIST YOU!

T-Burners are Best For Fire Tables as They are LOW PROFILE (1.25" Tall) and Require Less Glass, Rock or Fill.

Trough Burners are Best For Fire Walls or when You Need Custom Flame Angle; Can Be Turned Up, Back, Away...





GAS RUN TO FIRE PIT BEFORE PAVERS: ARRANGE PAVERS (12 INCHES OR LESS TALL IS BEST) 2 PAVERS HIGH UNDER DUROC OR HADIE BOARD. Fill over Burner. Light! - FR18K on Nat Gas







Thank You to Mike R. in Bellevue, WA - He will turn his ring back upside up to get wider fire

### Link To Our Facebook Page Of Customer Completed Projects

### \* If you are buying Fire Rings Only,

We highly recommend you purchase the ring w/ a (FRMK) Kit. This stabilizes the ring and holds it & tightens it to the table w/out or other unnecessary Looks extra clean!

### DELUXE FIRE RING/ FIRE TABLE INSTALL

EasyFirePits



### Make A WINE BARREL FIRE PIT

### **Make A PAVER FIRE PIT**

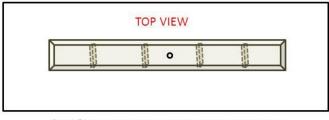
### **Make A Fire Table – Linear Burner**

Trough Made From Hardie Backer Board on Table Top
No Need to Buy Metal Drop in Insert or Pan – Need PT 2x4's and Hardie Backer Board









Last Step: Fill in Sides of Trough with 2" Hardie Board Strips to Cover Wood 2x4 Sides. Drill 1" Hole for Mounting Linear (Long) Burner. Attach a few more 2x4's every 1 – 1.5 ft across the bottom of the trough (for added support for rocks/ glass)..

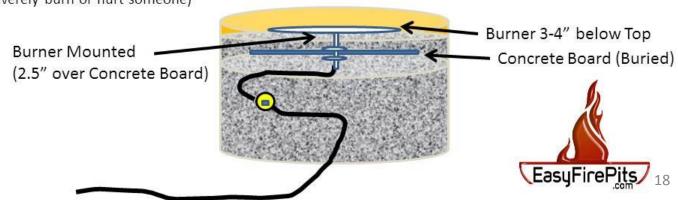
### HOW DO I BUILD A PAVER FIRE PIT?

Need: 42 Pavers, 2 Bags Lava Rocks, Sheet of 3' x 5' Hardie Board (Concrete Board), few bags pea gravel, and one of our Kits (18" or 24" Best). Assemble Pavers: 12 in a circle x 2 High. Then put Hardie Board over entire circle and trace circle under board. Flip board over, mark another circle 1.5" inside first circle and cut board on this new mark. Drill a 1" hole in the center (to mount our ring to) and then put (3) stacks of (2) pavers in "Y" pattern in center of fire pit. Hook up EasyFirePits.com kit and then leak test all and ensure operation is Great! Then fill void below w/ pea gravel, set board on top of 2<sup>nd</sup> row of pavers and put 3<sup>rd</sup> row of pavers on top of the Hardie board. Fill with pea gravel up to burner and Lava Rocks or glass over the burner and YOU ARE DONE! Do Not Drill Drain Holes – water will find its way b/w pavers to get our as needed. See "cut open" pic on Gallery on EFP site before pea gravel.



### Paver Pit or Linear Pit with Burner Mounted to Concrete Board and Buried in Pea Gravel or Other

Make Paver Pit (less than 12" tall recommended to enjoy the heat it produces). Get piece of concrete board (Hardie / Wonderboard/ Duroc) and make it larger than the diameter of the burner and can be cut square or round and doesn't have to be same size as opening and doesn't have to touch the walls of the pit (IF BEING BURIED LIKE THIS DIAGRAM SHOWS). Drill 1" hole in it and mount the fire burner and mounting kit. Run 1" Gray PVC conduit and snake your flexible hose thru it and into the pit to the key valve. From the key valve then run to the burner mounting kit. Leak check everything to be sure there are no leaks. Fill entire bottom of pit with pea gravel or similar material (about \$3.50/ 10lb bag) and when you are near the top 6" of the pit, set the concrete board on the pea gravel and continue to pour it over the hardie board up to the bottom of the fire burner. The concrete board acts as an anchor and also a heat shield to be sure the ring doesn't lean over or burn any of the hose. Then lava rocks or glass can be put from the burner up to an inch or two over it. Filling the pit is the best way to insure there is no gas ponding and therefore no way to melt hoses or trap gas or later combust if it filled (which can severely burn or hurt someone)



### **DIAGRAM** – Building A Wine Barrel Fire Pit

- Get Barrel & then visit EasyFirePits.com's "Product Finder Page". Choose FR12 Burner & ITCK+ Kit
- Cover Top of Barrel with circle cut 22" Hardiboard or Wonderboard (½ thick). Cut 1" hole in center through both 2.
- 3. Screw Barrel Ring to Barrel on all staves & Prep it for cutting thru wood and Ring.
- Cut Open Barrel & Install Key Valve Through Cork Hole (choose Chrome or Brass) on "Customize Your Kit" page
- 5. Mount the Fire Ring Directly to the Board on Top, Don't Put PTFE Tape on Any Hose Connections, Connect all.
- 6. Leak Test and Fire It Up! Cover Ring to top of staves (1" or so over ring max) in Dark Glass or Lava Rock
- Pour Drink of Choice. Take Photos or videos and Send Them To Us! Get Cozy and enjoy the ambiance & warmth!















### **Convert a Wood Burning Chiminea to Gas**

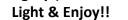


Easy EasyFirePits.com Chiminea conversion from Wood to Gas using our FR6 CK & CK+ kits, or attach it to pre-plumbed gas with our K++ Kit

### **SEE OUR FINISHED VIDEO**

- 1) Drill 1" hole in bottom of Chiminea
- 2) Mount 6" ring w/ mounting kit through it
- 3) Tape and attach brass to hose fitting
- 4) Connect hoses (no PTFE Tape on hose connections)
- 5) Install the Regulator to your propane tank using the inside threads and lefty tighty (reverse threaded).
- 6)







FR12CK



FR18CK

FR24CK

FR6CK

**B4CK (Mounted in Glass/Tiki)** 









### 12+ Gauge Heavy Duty Stainless

Inserts IN STOCK!! PAN38X7 PAN28X28 PAN22R, PAN35R, PAN38R PAN50X7







PAN28X10 \* PAN40X10 \* PAN52X10

All Pans 2" Deep w/ 1/2" & 1" Lips: 14 GAUGE 304 STAINLESS

### **DOING A SPECIFIC** INSTALL AND NEED **ADVICE?**

info@EasyFirePits.com or 813-600-5592

Call or Email Today!















### **TORCH VIDEO LINK**

10-Min Table-Top Fire Bowl Project w/ FR6 & CK/CK+ Kit Drill 1" hole in \$6 Marshalls 7.2qt Stainless Bowl w/ Unibit or Metal Bit, mount burner kit & put washers on top & bottom. Drill 1/4" water hole about 1/2" above bottom. Cover ring w/ glass... Connect Propane! Easy...













### B4B & CK Kit

Comes with both bowls assembled and with main and drain hole drilled; tank connect w/ Regulator, 12' hose & accessories. Put thru table umbrella hole and Viola! This is shown w/ the



### **Bowls Included!**









Or Make It Extra Special with A FR6 & **CK+ Complete Deluxe Kit and Be Able to Hide Your Tank and Control** with Key Valve!!















### BE CREATIVE - We Try to Be!

### and we're here to help!

### Want to have a Gas Fire Pit You Can Burn Wood in When you Want??

No Problem. As wood embers transfer the heat downward (and can melt our regular rubber or thermoplastic hoses) its important to use our new stainless whistle free hoses to connect to your burner (for light wood use here and there – no huge burns) or better yet to use our all new schedule 40 stainless ½" pipes to get the connection to the gas hoses outside of the fire pit; we have 12", 24", 36" and 72" long pipe to do this. We just add a 90 degree fitting to the mounting kit and connect the pipe to it; then connect the hose fitting outside the fire pit. See the diagrams below. Just email your configuration and a possible picture and we'll send you an invoice/ quotation for your review; like it? Pay it and it ships, don't? ask us to modify it or cancel it. It's no problem! Email Info@easyfirepits.com

### Make A Fire Feature for Wood AND Gas



Add (1) NIP(24,36,72)-S40





316 Marine Grade Stainless Burner & Mounting Kit, Not Lessor 304 "Tool Grade" Lifetime "Works or We Replace It" Guarantee on our Burners!

### **How Long to Ship?** Can We Get It Quicker

EasyFirePits sends out their orders via UPS Ground or USPS Priority. We ship from Tampa, FL and orders should be 1-2 days on East Coast, 3 days to Central US and 5-7 days to the West Coast. These are not guaranteed but are average standard delivery times.

YES we do offer EXPEDITED services. You can choose to search our site with either the Magnifying Glass on the top right in the red border or via the Advanced Search link at the bottom of our site. Type in "EXPEDITE" and enter. Add to cart and you are ready to go. Also be sure you have chosen any other deluxe options on our Product/ Option Page.

### HOT IDEAS AND SUCH



### **OUR NEW "WONDER" TABLE; BASE304**

Sit Any Table or Glass Top on This Marine-Grade Outdoor Stainless Non-Magnetic Contemporary Beauty for an Amazing Look, or... We Designed this to be used as a FIRE TABLE BASE! It sits 12" High and will Easily Support A Granite Table up to 60" in Diameter. Or Use 2 or More For Extra Long Trough Type Fire Tables. It Has a Central Opening Made To Accommodate a Piped or Flexible-Hose Gas Line and Our Mounting Kit will Further Lock Down your Surface Fire Bowl/ Fire Pit Kit.

<u>BASE304</u> – You Will Absolutely Love This – Guaranteed!

### **OUR TORCHES ROCK!!**

As of 2016 We Have
Heavy Custom 1-Piece
Schedule 40 Stainless
Torch Poles!! Can be
Polished or Standard;
12", 24", 36" & 72" sizes.
You can Put your Ball
Valve half way up the
shaft, on Top or Bottom.
Fully Customizable. Give
a shout, we'll help out!













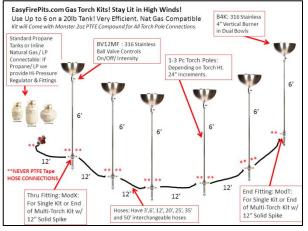




10-Min Fire Bowl Project Using B4K Kit or Buy It DONE (B4BK)

Put 1" holes in object with Unibit or other tool and then mount burner & put washers on top & bottom. Cover burner with glass... Hook to Propane! Use

Carefully & Enjoy!



T-Burners are Best For Fire Tables as They are LOW PROFILE (1.25" Tall) and Require Less Glass, Rock or Fill.

EasyFirePits







### A Note / Assembly Instructions For Your Fire Feature Kit Inside the Box

When in Doubt, Ask: 813-600-5592

Info@easyfirepits.com

EasuFirePits

- 1. It is 90% assembled and ready to install
- First you need to drill your mounting hole (1" works well)
- 3. Drill ¼" or less drain holes (only 1 or 2 best) for rain; if more cover w/ pea gravel
- 4. Our Kits are PTFE teflon taped, threaded & w/ our nipple and washers in place
- 5. Take off bottom washer, drop burner assembly from top into 1" hole you created
- 6. Spin additional threaded washer from bottom onto threaded nipple to tighten burner
- 7. Teflon tape bottom of threaded nipple (min of 3-4 turns around clockwise w/ tape)
- 8. Thread on brass ½" x flare fitting in baggie to 4" Nipple until tight seal (then ¼ turn+ w/ wrench)
- 9. Now attach Hose brass end to the flare end of the brass fitting until neither side turn BUT DO NOT USE PTFE TAPE on this. Then tighten ¼ to ½ turn w/ wrench as this is a compression fitting and must be TIGHT No Tape on Brass To Brass Flared/ Compression Fittings or hose WILL leak dangerous gas)
- 10. Run hose to Propane Tank or Key Valve (if putting underground, suggest put in grey 1" PVC conduit)
- 11. Run hose to Propane Regulator (IF PROPANE INSTALL w/ Regulator) Connect your regulator assembly to the <a href="INSIDE">INSIDE</a> threads of your propane tank (Inner Threads are reverse threaded; counter clockwise Left to Tighten) via the black hand wheel and brass POL fitting attached to your regulator.
- 12. Connect the other end of the propane flexible hose to the regulator brass fitting as did in Step 9 above. Be sure to spin until tight and then another ¼- ½ turn or so (DO NOT PTFE TAPE HOSE FITTING).
- 13. NOW TO LEAK CHECK! Leak Test your Fire Kit by applying soapy water around fittings to see if there are any bubbles, which would indicate escaping gas. If there ARE ANY bubbles, remove fitting, reapply Teflon tape where called for (not on flare fittings) and re-tighten and RE-TEST for LEAKS.
- 14. Now you are ready to Test/ Light your Fire Feature Turn on your propane bottle, turn your adjustable regulator to the right until you first hear gas flowing lightly. Light the burner assembly before you turn it up. This is a high output regulator capable of producing 4-6' high flames so be careful and be sure the wind is not blowing at you before you light this. If it is, light from the other side and with wind blowing opposite of you.

NOTE: IF THE FIRE FEATURE IS NOT LIGHTING, OR FLAME SIZE IS VERY SMALL AFTER ALL THIS AND YOU KNOW THE GAS IS ON AND FULL: You Have Probably Removed the threaded nipple/ rod from the Burner and then Re-Attached it in TOO FAR into the Burner Causing the Gas Holes in the Inlet to be Covered. Spin the Fire Ring or Burner a Few Turns Counter Clockwise to See if This Fixes the Problem. If it Does, Readjust the Threaded Washers on Top and Bottom and Re-Thread and Re-Install the Burner. Now you Should Be Good. ENJOY. BE SAFE.

NOTE: IF THE FIRE or FLAME DIES DOWN AFTER A WHILE — And you think there is something wrong with the regulator: The Regulators are situated at the Tank where Propane Liquid Turns to Gas (cold process). As the cold LP gas goes thru at lower settings, they clench up a bit. HOW TO SOLVE THIS: Turn up the adjustable regulator and use the main Propane Tank to adjust the flame by opening and closing the main tank valve. This will easily combat the problem. Or if you have a Key Valve assembly this will never be a problem as the regulator stays turned up.

### Fire Ring & Burner Kits

Fire Ring or Burner Assembly kits includes normally a SS316 Stainless Steel Fire Ring and %" center hub bolt and or just the stainless burner in event of no double sided center hub.

# Fire Ring and Burner Warranty

Easy Fire Pits offers a LIFETIME "WORKS OR WE'LL REPLACE IT FREE"
GUARANTEE on ALL of our burners and rings; All returns must have prior
authorization via our contact page. Please contact us via our message
with details of what you are requesting to return and the reason.

### Returns

We offer a 30 DAY NO HASSLE RETURN POLICY for any non-custom product ordered; time based on the shipper receipt confirmation date

### WARNINGS

- A proper regulator must always be used when connecting to a natural or propane tank or unregulated line of any size. Propane tanks and natural gas lines are under extremely high pressure (>150 PSI) and NEED to be regulated to less than 10 PSI to be safe to be adjusted with manual or electric valves of any type.
  - Never install any gas valves or regulators or turn offs in any fire pits or fire places where the gas valve may be in direct contact with a flame or combustible source.
- 3. Do not store or use gasoline or other flammable vapors and liquids in the near vicinity of your fire features, fire pit, pot, torch or any other appliance or device that can act as an ignition
- 4. In the event you smell gas while your fire pit or fire feature is off, get away from the vicinity and call your gas supplier immediately.
- . Any gas lines, hoses or valves must be shielded or located so that they will not overheat due to exposure to a burning wood or gas (natural, LP or other) fire.

## When to Use PTFE Tape:

The PTFE tape is to avoid leakage of gas through threads in any pipes connected together to avoid causing any unsafe situations.

Flare Fittings: Rounded male or tapered 3/8" Fittings that seat in propane hoses female connections: Do not use PTFE tape on flare fitting connections. They should be hand tightened together and then tightened a bit more so that neither fitting move.

Non Flare Fittings; NPT ¼" and / or ½" Pipe Thread Ends: All ends that are connecting two pipes together (male to female) that are not tapered / flare fittings that hold gas must be PTFE taped with min of 3 wraps or turns of the tape. The tape is applied in the direction of the threads (clockwise when looking at the end of normal threaded pipe). This is the same direction the threaded parts are going to tighten in. In this way the tape is held firmly on the threads and does not try to unravel as you tighten the joint. All fittings should be leak tested afterwards by using liquid soap over the fitting to see if any bubbles occur, which would evidence the need to re-tape a seal and that it is leaking.

## FLARE X MALE STRAIGHT

Rounded Flare Side:

PTFE Tape Necessary
On this end of the fitting

Straight Side:

No PTFE Tape on this end of the fitting

Any questions on the above, please consult a qualified gas expert



Easy Fire Pits, LLC

Tampa, Florida info@easyfirepits.com

www.EasyFirePits.com

Easy Fire Pits assumes no responsibility or liability for improper installation or operation of any of its products. All gas sources should be installed or inspected by a qualified professional; no matter how small or insignificant and especially when "hard piping" any fire features. Leak checks should be done before any gas source or fire feature is first lit to be sure to eliminate any dangerous situations. This is done by applying soap

around fittings to see if there are any bubbles, which would indicate escaping gas