

SECTION	ITEM	QTY	COST EA.
FLAME EFFECT - ACCUMULATOR	5 gal. Cylinder	1	\$34.80
FLAME EFFECT - ACCUMULATOR	2" x 3/4" Nipple	1	\$0.79
FLAME EFFECT - ACCUMULATOR	6" x 3/4" Nipple	1	\$2.46
FLAME EFFECT - ACCUMULATOR	3/4" Cross	1	\$4.56
FLAME EFFECT - ACCUMULATOR	1/4" Strut Beam Clamp	4	\$3.78
FLAME EFFECT - VENT	12" x 3/4 Nipple	1	\$4.64
FLAME EFFECT - VENT	2" x 3/4" Nipple	1	\$0.79
FLAME EFFECT - VENT	3/4" 12VDC Solenoid Valve	1	\$25.99
FLAME EFFECT - VENT	10' x 3/4" Pipe	1	\$32.34
FLAME EFFECT - SOURCE	1/2" FIP x 3/8"MFL 1/4 turn ball valve	1	\$8.31
FLAME EFFECT - SOURCE	2" x 1/2" Nipple	4	\$0.82
FLAME EFFECT - SOURCE	1/2" Tee	1	\$1.80
FLAME EFFECT - SOURCE	1/2" x 1/4" Reducing Bell	1	\$1.21
FLAME EFFECT - SOURCE	1/4" 0-100PSI Gauge	1	\$10.75
FLAME EFFECT - SOURCE	1/2" x 3/4" Reducing Bell	1	\$1.57
FLAME EFFECT - PILOT	1/4" 1/4 turn ball valve	1	\$6.54
FLAME EFFECT - PILOT	1/4" Needle valve	1	\$8.90
FLAME EFFECT - PILOT	1/4" x 1/8" Brass Bushing	1	\$0.80
FLAME EFFECT - PILOT	10' x 3/8" Soft Copper refrigerator tube	1	\$18.94
FLAME EFFECT - PILOT	1 1/2" x 1/8" Nipple	1	\$0.74
FLAME EFFECT - PILOT	3/4" x 1/4" Brass Bushing	1	\$3.81
FLAME EFFECT - PILOT	3/8" Flare Nut	2	\$0.84
FLAME EFFECT - PILOT	3/8"MFL x 1/4"MIP adapter	2	\$1.94
FLAME EFFECT - PILOT	Copper Scrubby Pads	1	\$2.16
FLAME EFFECT - ASSEMBLY	Yellow Thread Sealing PTFE Tape	2	\$3.74
FLAME EFFECT - USAGE	Propane	2	\$23.99
MECHANICAL- STRIKER	10 ft. 12-Gauge 1 1/2 unistrut	1	\$35.57
MECHANICAL - STRIKER	1/2 bearing races	1	\$7.79
MECHANICAL - MALLET	Pickax handle		\$19.98
MECHANICAL - MALLET	Concrete		\$3.84
SAFETY	Fire extinguisher		\$21.97
SAFETY	Hand Sanitizer		\$6.47
ELECTRICAL	Arduino controler		\$28.50
ELECTRICAL	Hall effect sensors		\$5.99
DECORATION	Adressible LED strip 16 ft		\$23.99
DECORATION	LED strip light color changing 100 ft	2	\$9.99
DECORATION	Red pendant bunting		\$11.99
DECORATION	Paper lanterns		\$19.99
DECORATION	Paint		\$40.00
STRUCTURAL	15/32 in. x 4 ft. x 8 ft. 3-Ply RTD Shear	5	\$22.30
STRUCTURAL	Spiral stakes		\$24.99
STRUCTURAL	1/8 in. x 30 ft. Vinyl Coated Steel Cable	2	\$9.97
STRUCTURAL	M8 Turnbuckles	1	\$15.40

**TOTAL
AUSTEX TAX**

**SHIPPING
TOTAL**

EXT COST**\$34.80**

\$0.79

\$2.46

\$4.56

\$15.12

\$4.64

\$0.79

\$25.99

\$32.34

\$8.31

\$3.28

\$1.80

\$1.21

\$10.75

\$1.57

\$6.54

\$8.90

\$0.80

\$18.94

\$0.74

\$3.81

\$1.68

\$3.88

\$2.16

\$7.48

\$47.98

\$35.57

\$7.79

\$19.98

\$3.84

\$21.97

\$6.47

\$28.50

\$5.99

\$23.99

\$19.98

\$11.99

\$19.99

\$40.00

\$111.50

\$24.99

\$19.94

\$15.40

\$653.81

\$40.86

Unknown
\$694.67

SITE

<https://gascylindersource.com/shop/propane-cylinders/20-lb-recertified-steel-propane-lp-cylinder/>

<https://www.supplyhouse.com/Bluefin-BLN075-200C-3-4-x-2-Black-Nipple>

<https://www.supplyhouse.com/Bluefin-BLN075-600C-3-4-x-6-Black-Nipple>

<https://www.supplyhouse.com/Bluefin-BLX075-3-4-Black-Cross>

<https://www.homedepot.com/p/Superstrut-1-4-in-Strut-Fitting-Beam-Clamp-Silver-Z500-25/100149960>

<https://www.supplyhouse.com/Bluefin-BLN075-1200C-3-4-x-12-Black-Nipple>

<https://www.supplyhouse.com/Bluefin-BLN075-200C-3-4-x-2-Black-Nipple>

<https://www.amazon.com/BACOENG-12VDC-Solenoid-110VAC-Available/dp/B074PN3596>

<https://www.homedepot.com/p/Southland-3-4-in-x-10-ft-Black-Steel-Pipe-584-1200HC/100540481>

<https://www.supplyhouse.com/Everflow-FTGV-38R12F-3-8-Flare-x-1-2-FIP-Gas-Ball-Valve>

<https://www.supplyhouse.com/Bluefin-BLN050-200C-1-2-x-2-Black-Nipple>

<https://www.supplyhouse.com/Bluefin-BLT050C-1-2-Black-Tee>

<https://www.supplyhouse.com/Bluefin-BLC050-025C-1-2-x-1-4-Black-Reducing-Coupling>

<https://www.amazon.com/Winters-Economical-Pressure-Internals-Accuracy/dp/B0087UCJ6I>

<https://www.supplyhouse.com/Bluefin-BLC075-050C-3-4-x-1-2-Black-Reducing-Coupling>

<https://www.supplyhouse.com/Webstone-41699-1-4-FIP-Full-Port-Forged-Brass-Mini-Ball-Valve>

<https://www.amazon.com/LASCO-17-1911-4-Inch-Female-Straight/dp/B008E33AYI>

<https://www.supplyhouse.com/Bluefin-BRB025-018-1-4-x-1-8-MIP-x-FIP-Brass-Bushing-Lead-Free>

<https://www.homedepot.com/p/Everbilt-3-8-OD-in-x-10-ft-Copper-Soft-Refrigeration-Coil-Pipe-D-06010PS/1003>

<https://www.supplyhouse.com/Bluefin-BRN018-150-1-8-x-1-1-2-Brass-Nipple>

<https://www.supplyhouse.com/Bluefin-BRB075-025-3-4-x-1-4-MIP-x-FIP-Brass-Bushing-Lead-Free>

<https://www.supplyhouse.com/Bluefin-FLSN038-3-8-Brass-Short-Flare-Nut>

<https://www.supplyhouse.com/Jones-Stephens-F40-047-46-64-3-8-Flare-x-1-4-FIP-Brass-Coupling>

<https://www.heb.com/product-detail/h-e-b-copper-coated-scrubbing-pads/4388511>

<https://www.homedepot.com/p/Oatey-1-2-in-x-260-in-Yellow-Thread-Sealing-PTFE-Plumber-s-Tape-31403D/20>

<https://www.homedepot.com/p/Superstrut-10-ft-12-Gauge-Half-Slotted-Metal-Framing-Strut-Channel-in-Silver-G>

https://www.amazon.com/Sackorange-R8-2RS-Premium-Sealed-Bearing/dp/B07DCQLCS3/ref=sr_1_2?keywor

<https://www.homedepot.com/p/True-Temper-36-in-Replacement-Handle-with-Handle-Guard-2036900/10060561>

<https://www.homedepot.com/p/Quikrete-60-lb-Concrete-Mix-110160/100318478>

<https://www.homedepot.com/p/Kidde-5-B-C-Rated-Disposable-Fire-Extinguisher-21031882/312602847>

https://www.amazon.com/Germ-X-Advanced-Hand-Sanitizer-Aloe/dp/B078J5682K/ref=sr_1_5?keywords=hand

https://www.amazon.com/Arduino-UNO-WiFi-ABX00087-Bluetooth/dp/B0C8V88Z9D/ref=sr_1_3?crd=11GPTK

https://www.amazon.com/HiLetgo-Effect-Magnetic-Sensor-Arduino/dp/B01NBE2XIR/ref=sr_1_3?crd=11J42Y98

https://www.amazon.com/gp/product/B07M8GKBJM/ref=ox_sc_saved_image_1?smid=AA0YO4F2UD50F&psc

https://www.amazon.com/Changing-Control-Lighting-Flexible-Decoration/dp/B09V366BDY/ref=sr_1_2?crd=3LC

https://www.amazon.com/gp/product/B0CL2VXTMZ/ref=ox_sc_saved_image_2?smid=A1JJX70HM5DHTQ&psc

https://www.amazon.com/gp/product/B07L3S29WK/ref=ewc_pr_img_2?smid=ARM5JG1QBG2C7&psc=1

<https://www.homedepot.com/p/15-32-in-x-4-ft-x-8-ft-3-Ply-RTD-Sheathing-132411/100067329>

https://www.amazon.com/gp/product/B093RJB428/ref=ewc_pr_img_1?smid=A1KBNWJGXV73CJ&psc=1

<https://www.homedepot.com/p/Everbilt-1-8-in-x-30-ft-Vinyl-Coated-Steel-Wire-Rope-Kit-810632/204394877>

https://www.amazon.com/eocvt-Stainless-Steel-Turnbuckle-Tension/dp/B07V5V4F1C/ref=sr_1_5?crd=MGE4F

I think that with luck, careful shopping, and great scavenging you could cut at least \$50 off this amount.

NOTES

Buy Craigslist!

could be shorter

just one idea for mounting

[43482](#)

buy in bulk to save

[alvanized-ZA12HS10EG/202714274
ds=1%2F2+inch+bearing&qid=1708291863&sr=8-2
l2](#)

[sanitizer&qid=1708292383&sr=8-5
78DGOW0&keywords=arduino&qid=1708293026&sprefix=arduino%2Caps%2C203&sr=8-3
31G5KD&keywords=hall+effects+sensor&qid=1708293479&sprefix=hall+effects+sen%2Caps%2C144&s
=1
0J4DBOX6XT&keywords=100%2Bft%2Bled%2Bstrip&qid=1708311917&sprefix=100%2Bft%2Bled%2B
c=1](#)

[EXTQLB50&keywords=turnbuckle+m8&qid=1708296793&sprefix=turnbuckle+m8%2Caps%2C145&sr=8](#)

