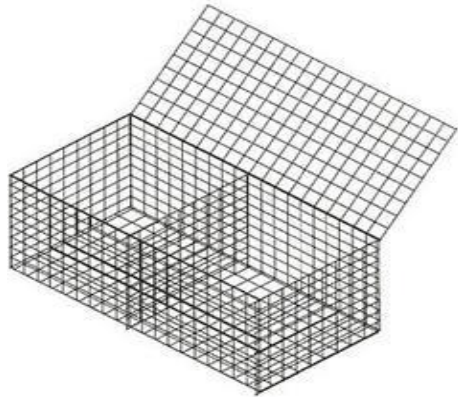
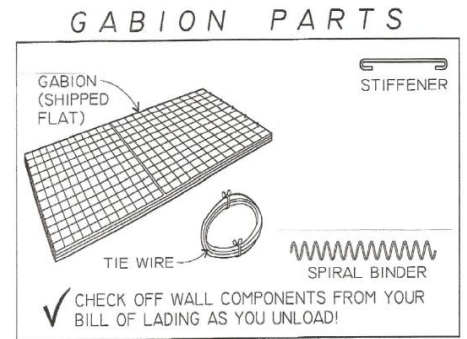
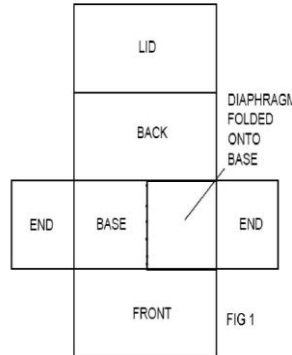


GABION ROCK BASKETS

ACME SAND & GRAVEL IS TUCSON'S SUPPLIER OF ROCK WALL BASKETS
GABION BASKETS ARE CURRENTLY AVAILABLE IN 4 DIMENSIONAL SIZES
GREAT FOR ARCHITECTURAL & LANDSCAPE DESIGNS



Unfold gabion panels and layout flat (6' basket shown in Fig 1)



Made in the USA, Gabion Baskets are fabricated from precision welded rusty steel wire mesh. Gabions are sold un-assembled in a flat panel kit which can be easily transported and assembled in cells of varying sizes on the job site in minutes. Once erected, they are set into place and filled with decorative rock or rip-rap to form a monolithic, flexible structure.

They may be used in various architectural and landscaping applications such as retaining walls, fences, pedestals, and columns. They are particularly suitable for slopes and unstable terrain. Where ground is liable to subside, the ability of gabions to deform makes them preferable to a concrete wall which would crack and collapse. Constructed of 9 gauge non-galvanized (rusty) steel wire mesh with 3" square opening.

Kit Size Dimensions	Possible Uses	Cubic Feet Volume	Cost Ea.
6' x 3' x 1.5'	Fence	27	\$149.00
6' x 2' x 2'	Wall	24	\$139.00
2' x 2' x 2'	Post	8	\$95.00
1.5' x 1.5' x 1.5'	Column	4	\$75.00
Kit includes: spiral binders, stiffeners, hog ties.	Additional accessories sold separately	Spiral Binders \$ 1.00 ea.	Stiffeners \$ 0.50 ea.

02-20-2023
prices subject to change

Acme Sand & Gravel

1 You don't need a lot of muscle (or a lot of TIME) to assemble ArtWeld Gabions!

You don't have to stretch or stamp them out! They're already flat. The pieces are accurately pre-cut Welded Wire Mesh!

2 Stand the sides and diaphragms up. They're already connected at the bottom edges. TEMPORARILY clip the sides and diaphragms together with hog rings.

HOG RINGS

3 Place your gabions side by side at the site. NOW you make the permanent connections of the sides and diaphragms using SPIRAL BINDERS.

....of course, you can use tie wire if you have a lot of time.

4 Screw the spirals down the edges and crimp both ends. The boxes are now permanently assembled and joined together in one operation.

TWO BOXES BEING JOINED

5 Install preformed hooked stiffeners across the corners of each gabion before you fill.

CRIMP HOOK CLOSED

HOOK CROSSING WIRES.

HOW TO ASSEMBLE ArtWeld GABIONS

Install two rows of stiffeners in the front face of each gabion.

Use only one row of stiffeners in the back face.

FRONT

BACK

6 Now you're ready to FILL. (No, you don't have to pull and heave to stretch the boxes! Forget that. No hernias on this job.)

7 You don't have to fill ArtWeld Gabions by hand. The sides of the boxes are rigid, so you can carefully fill with a backhoe or loader. Fill level with the top of the gabions.

8 Now lower the lids. You don't have to force them. Lace them down with spiral binders or tie wire.

Gabion section is complete.