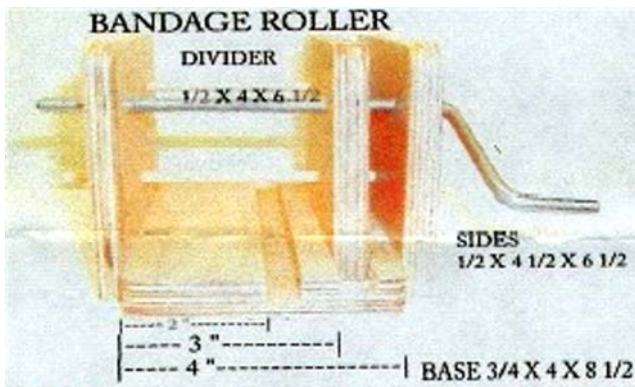


BANDAGE ROLLER

COVENANT WOMEN MINISTRIES



BUILT AT COVENANT VILLAGE OF GOLDEN VALLEY, MN

Parts

Base: 1 piece 3/4" plywood 4" x 8 1/2"

Sides: 2 pieces 1/2" plywood 4 1/2" x 6 1/2"

Divider: 1 piece 1/2" plywood 4 1/8" x 6 1/2"

Wood Rods: 2 dowels 1/4" dia. x 6 1/2"

Crank: 1 steel rod 1/4" dia. x 10"

Clamp: 1 provided to hold the roller to table

Directions for Construction

1. Cut two 1/2" grooves in the base, 3/8" deep (these are for the divider to fit into), one 2" from the left side and one 3" from the left side. These must be exact.
2. Drill 9/32" holes in the two sides and the divider as shown on the divider picture. Holes are large enough so the rods are a loose fit.
3. Glue and screw the sides to the base. The base extends out 1" on each end of the sides.
4. Knurl the steel rod 1" in from the end for 5".
5. Bend the steel rod to form the crank. Measure 6" from the end across the knurled section and bend about 80 degrees, then move 2 1/2" and bend the end back parallel to the long section.

Directions for Operation

1. Place the divider in the groove for the bandage width to be rolled. For a 4" wide roll the divider is not used. Use the c-clamp to hold base to the table.
2. Put the rods and crank in the holes as shown in the above picture. The crank and the top rod locations are interchangeable. The crank can go in from either side depending if you are left handed or right handed.
3. Put the bandage strip over the first rod and under the middle rod.
4. Wrap the end of the bandage strip around the crank rod and hold between the thumb and finger to allow the strip to be gripped as the crank is turned. As the rolling is done hold the strip to cause the roll to be tight and straight.
5. When the roll is completed, hold the divider in the vertical position with one hand and pull the crank on with the other hand.

Note: Originally designed by Bob Simonson, a carpenter from the Los Angeles Covenant Church.