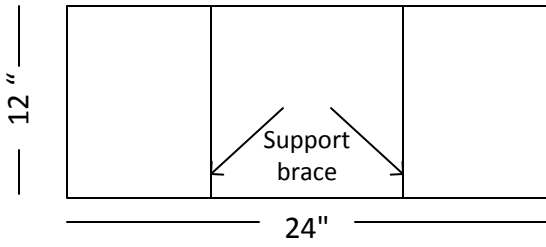


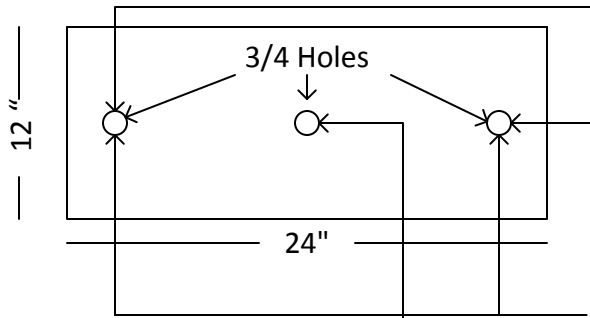
# Cheese Press

Base frame top view



Made from Oak 1X4

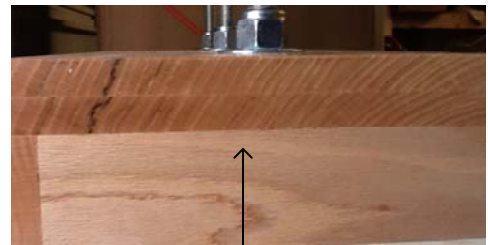
Top of base frame two 3/4" oak boards doubled up



Drill 3/4 holes on both sides 1 1/2" From edge

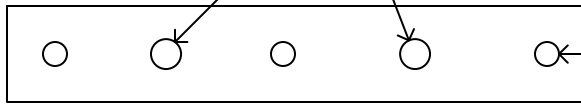
Drill 3/4 holes on both sides 6" on center of 12" with of board

Drill middle hole in center of board



Double boards

1 1/2" holes for air cylinders

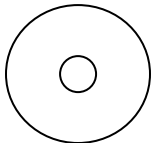


1/4" Steel plate 24" X 4" Use holes you drilled in base to make a template for hole locations

3/4" holes for all thread



1/4" Steel Plate  
Two 7 1/4" round pressing plates



Two 1/4" steel 7 1/4" round disks with nut welded in center to screw on air cylinder for pressing plate

**Material list**

- 3 – 1/2" x 24" All Thread
- 12 – 1/2" nuts
- 12 – 1/2" washers
- 2 – 150 PSI Regulators 3/8" inlet/outlet
- 2 – 3" bore air cylinders rated over 150 psi
- 2 – 1 1/2" nuts for air cylinders
- 2 - gauges 150 psi
- 2 – 7 1/4" round 1/4" steel push plates

**Brass fittings**

- 2 – 3/8" X 1/4" reducer for gauges
- 6 / 3/8" elbows
- 3 – 3/8" Tee's
- 6 – 1 1/2" nipples
- 2 - 2" nipples
- 2 - 4" nipples
- 2 – 3" nipples
- 1 - 10" nipples
- 1 – 3/8" air hose fitting