

The pipe section with the flywheels is a prototype steam engine, with the design intent to create 100 or more watts of mechanical work for less than \$100 of standard hardware store items. It uses a rocket stove to make the steam, very similar to Sheryl Berg's Honduran stove project. The steel box with the screens inside is a commercial electric fruit dryer we use to get technical data on the drying process. The chequered pipe sections with wooden blocks inside are molds for a briquetting press that makes fuel out of composting trash or grasses.