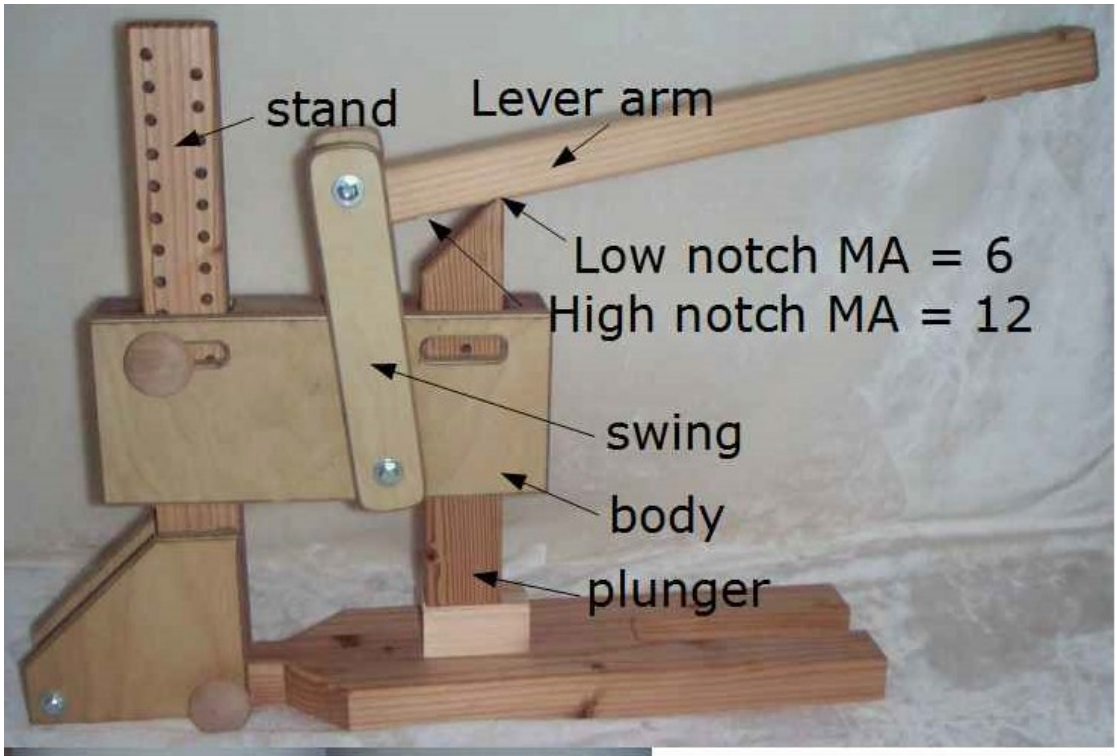




Low MA = 6
High MA = 12
Max press =200 lb

As your cheese is pressed, the lever arm moves from its starting position down to its finished position. The weight pressing on the cheese is calculated using the formula

LEVER ARM WEIGHT x MA = PRESSING WEIGHT

The pressing weight that you calculate is true when the lever arm is pointing straight out (level). In the starting(higher) position it is a little less, and in the finished(lower) position it is a little more.

For example, 1 gallon of water weighs about 8 lbs, so hanging it on the lever arm presses with MA x 8. With the press in the high MA position that is 12 x 8 = 96 lbs .