

MAXANT

HONEY PROCESSING EQUIPMENT



Model 3100P 9 Frame Power Extractor

Congratulations on purchasing the best hobbyist extractor on the market. We are confident that you will find a lifetime of enjoyment from our products. Our company was founded on the idea of equipment that is "built to last a lifetime." With minimum care, this machine will last a lifetime.



Your extractor is ready to use straight out of the box. We recommend running warm soapy water through it before its first use. If you ordered a leg kit, assemble and bolt it to the extractor. Your extractor is operated by a Parvalux gear motor and speed control. We warranty this motor for 2 years after date of purchase.

When loading frames, you **MUST** use the speed control to advance the basket. Manually forcing basket will strip out the gear box, and void any warranty. Once you have loaded your frames, start the speed control in VAR mode. Slowly turn dial clockwise spinning slowly. Reposition your frames if your machine is spinning off balance. After 3-4 minutes you may gradually increase the speed.



Your extractor is designed to hold 3/6/9 frames. You have the ability to extract 6 medium and/or shallow frames radially, and 3 medium/shallow/deep frames at once.

BEFORE EXTRACTING MAKE SURE YOUR HONEY GATE IS OPEN. YOU WILL DAMAGE THE MOTOR IF GATE IS CLOSED DURING EXTRACTING.



Should you choose to remove the basket, be careful not to lose the 1/2" stainless steel ball bearing that sits in the cup inside the conical bottom of the extractor. Pack a food grade grease in the ball bearing cup after cleaning.



Once your honey flow has started you may flip the switch over to full speed to complete extracting. (We recommend extracting in full speed mode no sooner than 8 minutes after initial start up.) If you are extracting 6 frames radially, they will not need to be flipped, nor do you need to reverse the direction of spinning. Radial extracting will do both sides at once. If you choose to load 3 frames tangentially, they will need to be flipped, and the process repeated. When you are finished extracting, you may rinse out the extractor with hot water. You may tie a bag around the motor to keep water out.

If you have any questions or concerns feel free to contact us at:

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Built to Last a Lifetime