Flyer

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How to use a bone collection system Size 32 and 52 mincers

1.) You need a bone collection plate with a pipe (about 500mm long) and a normal knife.



2.) Install the plate and the knife on the machine like you would with any other plate and knife.



- 3.) Start the machine and feed meat through the machine. You will see that the pipe fills with product. At some stage the product will stop pushing into the pipe. At this time you must shorten the pipe by cutting it shorter about 25mm behind the last point where the product stopped moving. This only has to be done once. After the pipe has been shortened you do not have to shorten it again. If you do not use the same machine every time then you have to shorten the pipe again for each machine (it is best to use the same machine all the time).
- 4.) You must always have a flow of sinew and bone coming from the pipe. If there is no flow of sinew and bone you might not be removing all the hard partials from your meat and you must then shorten the pipe further. Take note that if you have meat that has a lot of sinew or bone and if these sinew and bones are too big to go through the opening to the pipe, it

will block the pipe and no sinew will be removed. The best is to grind this meat smaller first (8-10mm plate) before feeding it through a bone collecting system.

How does this system work?

Meat is pushed into the pipe when you start the machine. Any hard object in the meat which cannot be cut through with the knife is pushed in front of the knife until it reaches a slot which is machined into the bone collection plate. If there is any soft product like meat in this opening it is automatically pushed away by the harder bone or sinew. This slot or opening is open to the pipe. All the sinew and bone is then pushed out of this pipe.

When cleaning this system you will see that the pipe is filled with only white product. This is sinew and bone.

Make sure that the sinew and bone that is pumped out of the pipe does not fall into your product again.





You must insure that the product you feed into the grinder is already small enough to pass through the sinew pipe. Sinew removal works well where you have a system with 3 plates and 2 knifes as this ensures that the product is small enough to go through the sinew pipe and not block the hole.

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