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|   |                       |
|---|-----------------------|
| A | Particulator          |
| B | Tissue Holder/Sieve   |
| C | Collection Tube       |
| D | Tissue Collection Cup |
| E | Filtration Tube       |

**REVILLE PARTS LIST**

**EXACTECH | BIOLOGICS**

Handling Technique



**Reville**<sup>™</sup>  
 Cartilage Processor

## HANDLING TECHNIQUE

**Step 1:** Load harvested cartilage fragments onto particulator and spread evenly (*Figure 1*).

**Step 2:** Thread particulator onto tissue holder (*Figure 2*).

**Note:** Once tissue chamber is threaded rotate metal shaft manually in both directions five times.

**Step 3:** Fill collection tube up to etched fill line with sterile saline (*Figure 3*).

**Step 4:** Insert particulator into saline-filled collection tube (*Figure 4*).

**Step 5:** Thread particulator onto collection tube (*Figure 5*).

**Step 6:** Connect metal shaft to the chuck of the drill. Particulate tissue for at least 2 minutes, with the recommended speed set at 1500rpm (*Figure 6*).

**Step 7:** Unthread particulator from collection tube (*Figure 7*).

**Step 8:** Insert filtration tube into collection tube (*Figure 8*).

**Step 9:** Press filtration tube down until just above tissue, leaving 2-5mL of fluid (*Figure 9*).

**Step 10:** Decant saline from filtration and plunging process (*Figure 10*).

**Step 11:** Pull filtration tube back to just above the threads of the tissue collection cup (*Figure 11*).

**Step 12:** Unthread collection cup from tissue collection tube. Particulated tissue is ready for transfer to desired treatment location (*Figure 12*).

**Figure 1**



**Figure 2**



**Figure 3**



**Figure 4**



**Figure 5**



**Figure 6**



**Figure 7**



**Figure 8**



**Figure 9**



**Figure 10**



**Figure 11**



**Figure 12**

