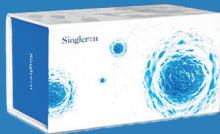


Singleron PythoN Junior™

Streamline your tissue dissociation workflow



Dissociation Solution









PythoN Junior™




Dissociation Units


The Singleron PythoN Junior™ Automated Tissue Dissociation System is a compact and flexible instrument specifically designed to streamline the dissociation process from solid tissue to high-quality single cell suspension. Equipped with broad-spectrum sCellLive® Tissue Dissociation Mix and disposable Singleron PythoN® Dissociation Units, the automated system combines mechanical treatment and enzymatic digestion for a fast and efficient dissociation of fresh tissue samples.


Key specifications


 163 mm x 152 mm x 253 mm	 3,25 kg	 1-2 samples/run
 15 min/standard run	 90 programs	 Temperature controlled

Advantages

 **Flexible:** 2 completely independent channels, different program options

 **Versatile:** Broad range of tissue types, 10 mg - 4000 mg tissue input volume

 **Reliable:** Tissue dissociation with high technical reproducibility

 **Simple workflow:** Easy and straightforward instrument handling with low hands-on time

Interested in knowing more? Contact us: