Progressive PRP System

## PROGEN PRP



Optimize your PRP business with the Bellus Medical ProGen<sup>™</sup> PRP system. An adaptable system that grows with your practice as your demands for validated concentration levels and need for larger quantities of PRP evolves.

#### **HOW IT WORKS**

Many studies have proven that platelet growth factors promote regeneration. A small amount of a patient's own blood is drawn and placed into the centrifuge. By concentrating your patients PRP you are concentrating their growth factors. See intended use.

# ONE KIT DOES IT ALL

Many PRP systems are available on the market today, but not all are created equal. The Bellus Medical ProGen<sup>™</sup> PRP system is all you need to provide results.

# QUALITY

ProGen<sup>™</sup> PRP is the best value in the marketplace at the lowest price, with the greatest concentration of platelets. The system is scientifically validated with 510(k) clearance, giving you confidence in the quality of platelets available to use for various applications.

Because ProGen<sup>™</sup> PRP takes a small amount of the patients own blood, there is no disease transmission, rejection, or toxic reaction. This reduces the risk of infection and is much less complicated to create and apply to the patient.

- Small amount of patient's own blood
- No disease transmission
- Autologous
- Reduce the risk of infection

## RESULTS

ProGen<sup>™</sup> PRP is designed to meet each patient's unique needs with fully customizable product volumes and platelet concentrations.

- Highly validated and field repeatable
- 2x to 5.1x platelet concentrations
- +70% platelet recovery
- 7mLto 14mL of PRP 5.1x concentration from each ProGen kit with a standard blood draw
- 10mL of PRP 2X concentration from each ProGen tube with a low volume blood draw

\*Equivalence Testing of Bellus Medical ProGen<sup>™</sup> PRP Platelet Concentrate Preparation System and Predicate Device, Harvest SmartPReP<sup>®</sup> 2 APC60 performed by BSR Labs Cambridge, MA.

## FLEXIBILITY

The Bellus Medical ProGen PRP system is the most flexible kit in the marketplace that can deliver 2x and 5.1x Platelet Rich Plasma (PRP). The flexibility, combined with a reduction in procedure time and consistently repeatable results, offers the best value in the PRP market.

- Less time to prepare
- Easy to prepare
- Better control
- Best value in the market

This system is user friendly. Aside from hospitals this can be prepared at a doctor's office or a surgical center. It provides the best recovery and concentration per volume at +70% platelet recovery\* which is higher than the current market leader.

- Simple system with applications that provide more options
- Convenience: prepared at the doctor's office
- Less complicated to create and to apply

I along with many of my colleagues have been relieved to find out that we can cost-effectively generate almost any volume and concentration PRP that is indicated for our office clinical application. The expectations that my patients have regarding safety and quality are both met in the ProGen PRP system. The new standard has been set.

- Greg Laurence, M.D.

INTENDED USE: The ProGen<sup>TM</sup> PC Kit is indicated for the rapid preparation of autologous Platelet Rich Plasma (PRP) from a small sample of blood at the patient's point of care. The PRP is mixed with autograft/or allograft bone prior to the application to a bony defect for improving handling characteristics of the graft.

#### **PROGEN™ PRP KIT COMPONENTS**

- 2 ProGen<sup>™</sup> PC
- 1 60ml Syringe
- 2 30ml Syringes
- 1 20ml Syringe
- 2 Alcohol Wipes
- 4 Female Luer-Lok<sup>™</sup> Cap
- 1 Patient Label



#### SUGGESTED CENTRIFUGE

• Drucker Centrifuge available through Bellus Medical



## **PROGEN™ PRP KEY FEATURES**

- Rapid collection of autologous platelet concentrate from a low volume blood draw
- Highly portable and suitable for both office and operating room environments
- Complete control over the concentration and volume of the end products
- Industry leader in three critical areas:
  - +70% platelet recovery\*
  - 5.1 x concentration factor\*
  - Low Red Blood Cell protocols
- Cost-effective solutions
- 2.5 to 13 minute processing times

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For specific treatment questions or general questions about how to use the device and products, contact medinfo@bellusmedical.com.



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