



Prizmah

Autologous Platelet Rich Plasma System



Pure PRP
without any contamination of
RBCs & WBCs



Prizmah . . . Heals Naturally

1. **Prizmah** has made it very easy to have Platelet Rich Fibrin (PRF) gel or membrane for rapid wound healing.
2. The concept of **Prizmah PRF** is based on the centrifugation of whole blood with anticoagulant (sodium citrate) for 6 minutes at 2800 rpm.
3. At the end of the spin, Platelet Rich Plasma (PRP) is almost completely separated from the other blood cells (RBCs & WBCs).
4. PRP is then transferred through closed system into a tube having certain quantity of calcium chloride (which acts as an activator).
5. Calcium chloride converts PRP into PRF (gel) within 10 minutes.
6. PRF gel can be used itself for rapid wound healing or it can be transferred into PRF membrane through PRF tray within 1 minute.
7. **Prizmah PRF** releases growth factors or cytokines gradually on the site (VEGF, PDGF, TGF Beta, IGF etc). The expected objective of these growth factors is to accelerate the soft tissue healing.
8. **Prizmah PRF** is recognized to heal the wounds in shorter span of time without any complications.

Simple Steps to Prepare Liquid PRP, PRF Gel & PRF Membrane



Different Application of PRF Membrane



Indications

- Sinus Lift
- Bone Grafting
- Implants
- Wound Healing
- Periodontology
- Extractions

To request for free demonstration in your clinic please email:
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