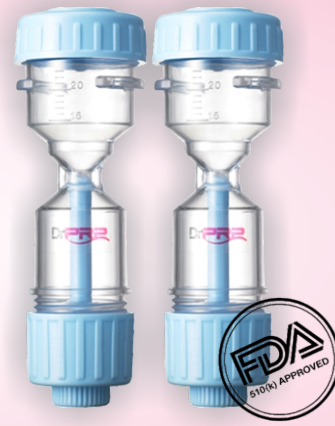




PRP Ultra



DrPRR

The Perfect Companion for
Sterile and Secure
Procedure

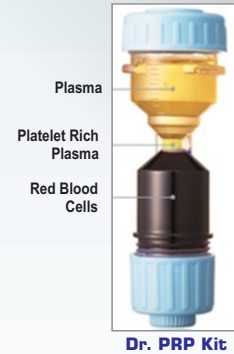
USFDA 510(k) Approved Kit
EU Quality Management System Certified Kit

- ▶ **Autologous Platelet Concentrate at Its Best**
- ▶ **Dual Spin Method for Quality Platelet Yield**
- ▶ **Closed System Kit for Safe Therapy**

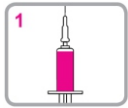




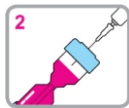
Dr.PR.P is a medical device exclusively designed for autologous PRP separation. Highly concentrated platelets by the Dr.PR.P kit release large amounts of growth factors which are normally inside the platelets.



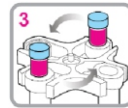
Extraction Procedure of Autologous Platelets



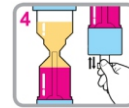
Use 20 cc syringe take 2 cc of anticoagulant and then draw 18cc of blood & mix well.



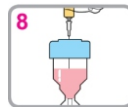
Inject the blood to Dr.PR.P kit through the upper injection port (For easier injection, tilt the kit)



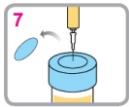
1st centrifugation
press F2 button on PRP Centrifuge. (balance before procedure)



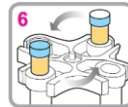
Adjust the height of separated boundary by pulling up or down the adjusting knob.



Mix & draw Platelet concentrate with 5 cc syringe. Then administrate



Open the upper silicone lid on the Kit. Take out PPP with 10cc syringe



2nd Centrifugation
press F3 button on PRP centrifuge. (balance before procedure)



Block the plasma and the RBC layer completely, fasten the adjusting knob (clockwise)

The viability of the platelets and continued release of growth factors into the tissue continues for seven days. The amount of initial platelets present in the wound determines the rate of wound healing.

Platelet rich plasma: evidence to support its use.
J Oral Maxillofac Surgery. 2004 62: 489 496. 28. Ibid. ref. 25; p 4

PRP may be valuable in enhancing soft tissue repair and wound healing.

Enhanced histologic repair in a central wound in the anterior cruciate ligament with a collagen platelet rich plasma scaffold. J Orthop Res. 2007;25(8):1007 1017.

G. Clinical use of platelet rich plasma in orthopaedics. AAOS Now. 2012;6(8)

Physicians should consider platelet rich plasma prolotherapy for patients with tendinopathies before any surgical interventions.

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