



**Accelerate**<sup>®</sup>  
CONCENTRATING SYSTEM

PRP  
PRP-S

Surgeon focused. Patient driven.<sup>™</sup>

**Exactech**<sup>®</sup>  
B I O L O G I C S

**Accelerate**  
CONCENTRATING SYSTEM

# Platelet Rich Plasma

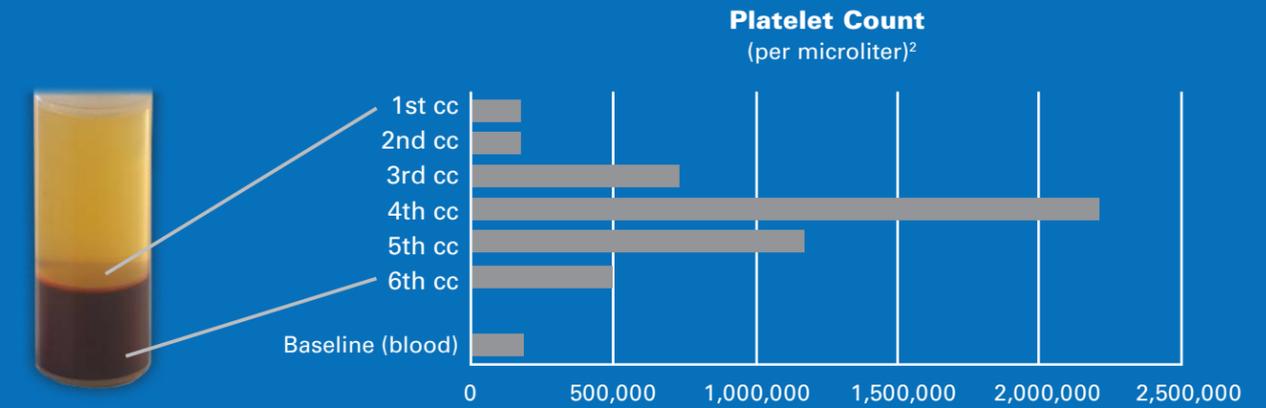


Accelerate® is a platelet concentrating system that offers high platelet yields through gentle centrifugal action which preserves the fragile buffycoat layer. Its closed system requires only two sterile barrier entries, minimizing the risk of transfer contamination.

This easy-to-use system provides a fast and convenient method for processing PRP at the point of care from a small amount of patient's blood.



Light and portable centrifuge with full swinging bucket



## High Platelet Yields (6X)

Gentle centrifugal acceleration isolates the buffycoat. Gentle deceleration preserves this layer of highly concentrated platelets from plasma and red blood cells. The high yield of platelets may then be siphoned off the top of the buffycoat.<sup>1</sup>

## Versatility

User can select desired platelet and white blood cell concentrations.

## Sterility

The patient's blood is collected into a sterile tube, processed in the centrifuge, and piped into the sterile field through a closed system. Only two sterile-barrier entries are required—the least of any PRP concentrating system available today.

## Convenience

Accelerate can effectively process variable volumes (14mL–27mL in the small PRP-S tube and 27mL–54mL in the large tube). The centrifuge is light and portable.



## References

1. **Engebretsen L, et al.** IOC consensus paper on the use of platelet-rich plasma in sports medicine. Br J Sports Med. 2010 Dec;44(15):1071.
  2. Data on file at Exactech, Inc.
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Accelerate Concentrating System is designed to be used for the safe and rapid preparation of autologous platelet rich plasma (PRP) from a small sample of blood at the patient's point of care. The PRP can be mixed with autograft and allograft bone prior to application to an orthopedic surgical site as deemed necessary by the clinical use requirements.

Please be advised the Accelerate Concentrating System distributed by Exactech is not cleared for specific indications or treatments.

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