

# *BOTTLE CAPPING CLUTCH*

## *HYSTERESIS TECHNOLOGY*

- Rimtec RCC800-801 & RCC900-901 Torque Ranges: 0.6-10.2 Nm (5-90 LB-IN)
- Low Capping Inertia (No torque adjustment required for different line speeds for higher CPK value)
- Smooth Torque Technology prohibits over and/or under tightening
- Fully Sealed & Maintenance Free
- Universal Design
- Compatible with OEM Models
- Newest Design Includes: Toolless Adjuster, Quick chuck connect/disconnect

*CALL US TODAY FOR MORE INFORMATION!*

*Rimtec Corporation*

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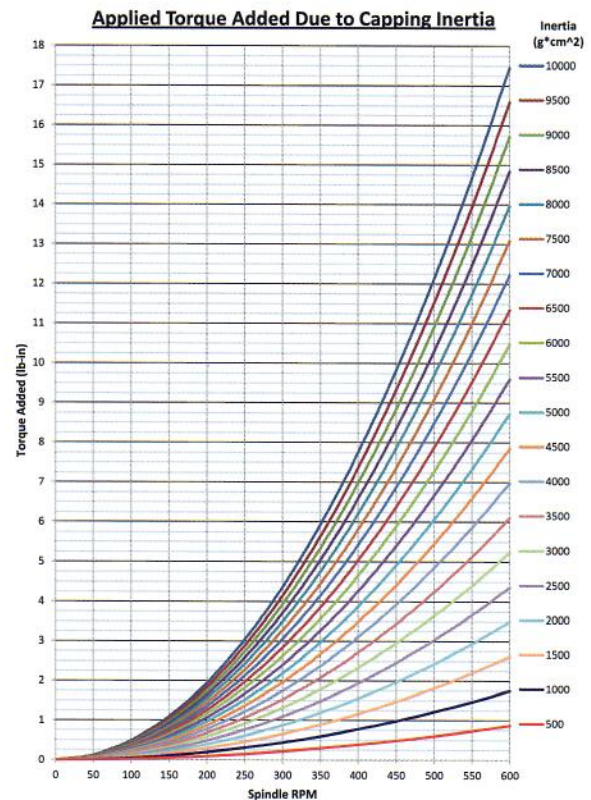
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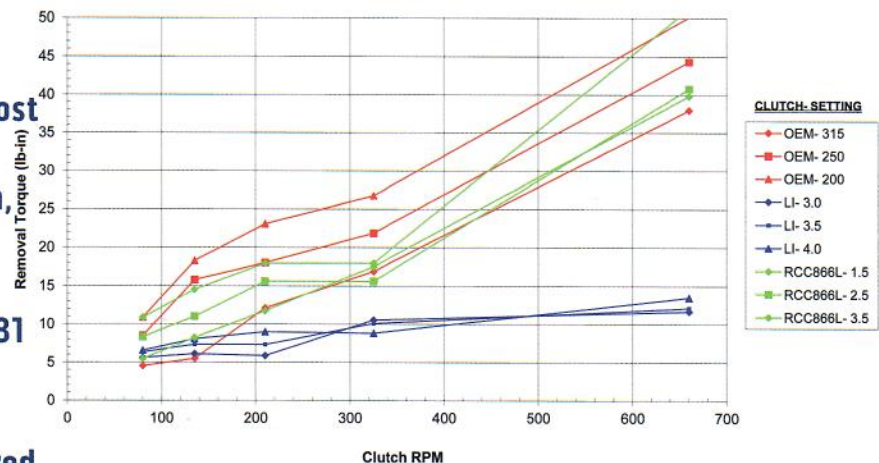
[www.rimteccorporation.com](http://www.rimteccorporation.com)

# Rimtec has been developing, designing and manufacturing hysteresis style magnetic bottle capping clutches since 2004!

- Rimtec RCC800, 801, 900 & 901 covers most capping applications ranging from 0.6- 10.2 Nm or 5- 90 LB-IN.
- RCC800 has a special Low Capping Inertia which allows the adjusted torque to be very close to removal torque. This also allows the user to run a different line speed for different size bottles with the same torque setting and still achieve CPK values higher than 1.33.
- Our clutches are fully sealed, including both magnet assemblies, which allows for complete wash down and aseptic applications with virtually no maintenance. We have reports from several Coke installations including KHS Brazil that no maintenance was performed for 2 years.
- The hysteresis magnets disengage very smoothly after tightening the cap.
- We have a very universal design which allows for drop ins on most OEM clutches by putting custom adapters, including adjustable top load, pushing rod and low inertia capping chucks.
- Clutches available with built quick chuck connect/disconnect.
- Torque scale is completely linear and almost 360 degrees.
- Torque adjuster is toolless with push down, rotate and lock.
- One Capping Chuck designed to work with different cap vendors for same size e.g 1881 or 1880.
- Detailed service manuals available with maintenance schedule and tool kit delivered with each shipment.



**OEM versus RIMTEC LOW INERTIA CLUTCH**  
Cap Removal Torques (Target is under 15 lb-in at 545 rpm)



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