

DCRDS DRYER CLUTCH BY CRB

The RDS Dryer Clutch Assembly is designed to work exclusively with the CRB RDS Rod Drying System. The Dryer Clutch allows you to stop the rotation of you rod with out turning off your RDS Dryer. This allows for complete control and improved finishing during the coating process.

TOOLS NEEDED :

- 2.5MM ALLEN WRENCH
- FLAT HEAD SCREW DRIVER
- PLIERS OR ADJUSTABLE WRENCH

***The Dryer Clutch comes fully assembled.
To install on your RDS Drying Unit simply:***

1. Remove the Chuck Bolt and Nut and remove the existing RDS-Chuck.
2. Once the RDS-Chuck is removed, install the RDS Dryer Clutch directly onto the motor shaft, and reinstall the Chuck Bolt and Nut securing the Dryer Clutch assembly in place.

INCLUDED:

- CLUTCH ASSEMBLY
- 2 SLEEVES

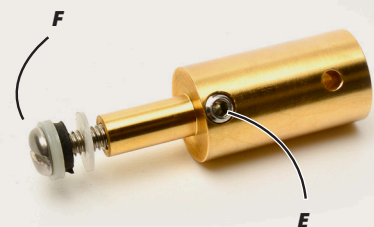


Chuck Bolt



ADJUSTING THE CLUTCH

1. The tension on the chuck can be increased or decreased at your convenience. To adjust the pressure applied to the Chuck loosen the Set Screw (E) and tighten or loosen the Center Bolt (F) to the appropriate level.
2. Once finished, retighten the Set Screw (E) to lock the Center Bolt (F) in place.



Shown w/o Chuck

****Mounting DCRDS-Slip Clutch on unit with 5mm motor shaft***

Included in your set is the assembled Slip Clutch and two sleeves with a 5mm ID and 7mm OD.

1. Put the 1st sleeve over the shaft and push it to the back of the shaft against the motor housing
2. The 2nd sleeve should be placed inside the brass slip clutch.
3. Align the hole on the slip clutch with the hole through the shaft and slide it into place.
4. Put the allen head bolt through the brass, once completely through the slip clutch unit you can put the locking nut back on the bolt.

