



Conjugate Ribbon Kit Drying Procedure for Gold Conjugates

Catalog #: TTRK-120-002

Kit components:

- 1) 4 Pieces x 30 cm Treated Polyester Ribbon (TTR-120)
- 2) 1 x 2 mL Conjugate Drying Buffer (CDB-002)

Store all kit components at room temperature, 20-25°C.

To effectively dry down the gold conjugate:

1. Add 0.1 mL of Conjugate Drying Buffer (CBD-002) for every 1.0 mL of conjugate.
2. Mix thoroughly.
3. Apply gradually and evenly to the Treated Polyester Ribbon (TTR-120).

Place coated ribbon in a vented 37°C oven or incubator for four (4) hours to dry thoroughly.

Please Note: If a vented incubator is not available, use a hairdryer set to deliver 30°C - 37°C heat at a 10 to 12-inch distance from the ribbon surface. Usually, three (3) to four (4) minutes in a wave-motion will suffice to thoroughly dry the ribbon.

Store all dried ribbons in a room temperature, 20-25°C, moisture-proof, tightly-sealable container with ample desiccants (granular or pouch form).

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