

PrintGuard^{plus}™

Glass Bead
AntiMarking Products

SM102RL Technical Sheets

I. Remove old Heidelberg Steel or Superblue® vinyl jacket (follow instructions per Heidelberg manual). This is an abridged summary.

Rotate the transfer cylinder until fully exposing the two 13mm bolts. Turn off the press. Use the Heidelberg 13mm tire lug tool to loosen each bolt. Unsnap the locking spring that locks the flip up cylinder lip. Remove the Heidelberg steel lip or unsnap the Superblue® looped jacket/steel rod from the underside of the flip up cylinder.



While holding onto the old steel jacket/ Superblue® loop jacket, rotate the cylinder keeping a firm grip on the old jacket and pulling it out.



Stop the press when gripper ends emerge. Push out the 10 pins that hold the gripper end of the jacket into the spring bar. Remove jacket.

Clean the transfer cylinder.



II. Install new PrintGuardPlus® Orange glass beaded jacket.

Lay your New PrintGuardPlus® jacket glass bead (Orange) side up on a clean surface with the Black elastic loop on your right. Inspect to ensure nothing stuck on white underside. Pick up loop side in one hand and brass rivet side with other and bring to press, handing opposite side to assistant pressman.

Install the ten rivet side of the Orange Jacket first. Rotate the cylinder back to a position where you have hand accessibility to the Spring Bar (next to grippers). Turn off the press. With the jacket looped over on itself (gently fold so white side up, Orange loops on itself) rest the jacket onto the T2 cylinder.



Snap the 10 Brass rivets into the spring bar. You should hear four audible clicks as the retainer springs snap over the rivet head.



While still holding onto the black elastic/steel rod end of the jacket, rotate the cylinder (continually feeding the jacket so that it wraps the cylinder in a tight and square/true manner) until you come to the flip up portion of the cylinder.



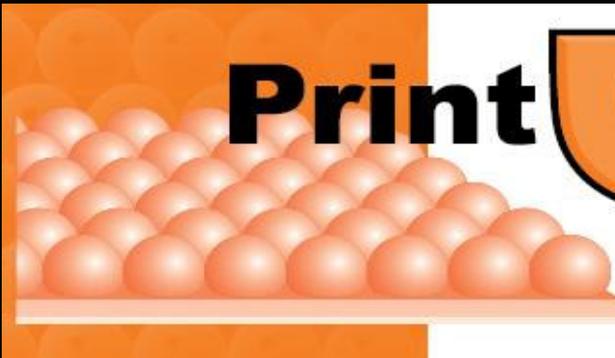
Turn off the press. Unsnap the spring that holds the flip up portion of the cylinder down.

With a pressman on each side, bring the elastic loop/steel rod (NOTE: Keep steel rod centered!) over the edge of the flipped up cylinder edge and loop under the six (6) spring bolt heads. You should hear an audible click 6 times as the retaining spring is engaged.



Now, close the flip up portion of the cylinder so that the spring retaining clamp engages. You should feel the jacket tensioning and undergoing slight compression for a perfect fit. Tighten the 13mm lock down bolts on either end of the cylinder.





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Install on bar.

III. Care and maintenance:

These PrintGuardPlus® glass beaded jackets are durable antimaking jackets and contain a permanently crosslinked silicone top coat. They typically last between 6-12 months depending on care and use. To maximize the life of these jackets we suggest you wash off any ink when you notice it

building up in an area; do not let the ink dry, as dry ink is harder to remove and scrubbing too hard is when you can damage the jacket's surface.

SAFETY PRECAUTIONS: please remember to always ensure the press is in the shutoff/stop mode before placing your hands or tools near rotating parts of the press during installation of the jacket.



Dilute your presswash (water miscible is best) 50/50 with water and dampen a soft cloth. Gently apply uniform pressure across the surface of the jacket.

Never use a screwdriver, knife, or sharp /abrasive tool on the surface of this jacket. Do not scrub excessively in one area, as you may abrade out glass beads if you scrub with too much pressure over a small area. Gentle uniform pressure will not damage the jacket.

Final inspection: Rotate transfer cylinder and inspect for a good tight fit. Verify the jacket is properly installed and all parts are firmly secured before running the press.