

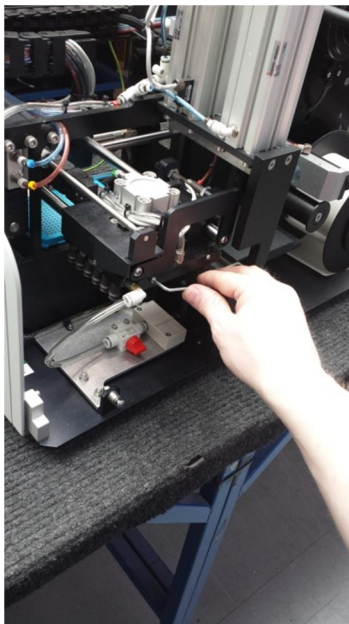
Kaps 500 Adhesive Sealer

Vacuum generator service procedure.

1. Before accessing any part of the Kaps 500 sealer ensure all electrical and pneumatics services are isolated and disconnected,
2. Remove all outer covers (refer to cover removal procedure)
3. Move the traverse carriage to far right side of travel, to enable serviceable access to vacuum generator.



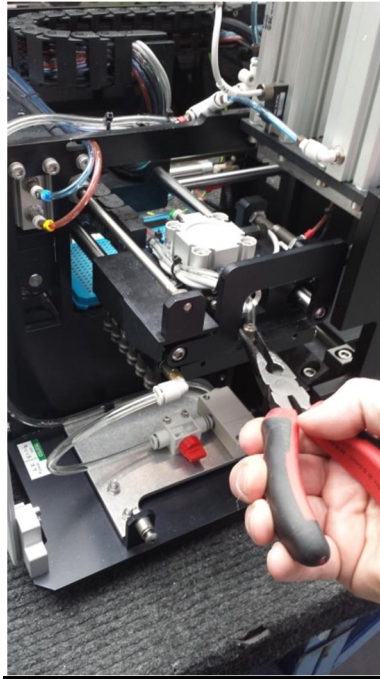
4. Proceed to remove the fixings retaining the Vacuum Bar (2 off 2.5mm Screws, 2mm Hex key required)



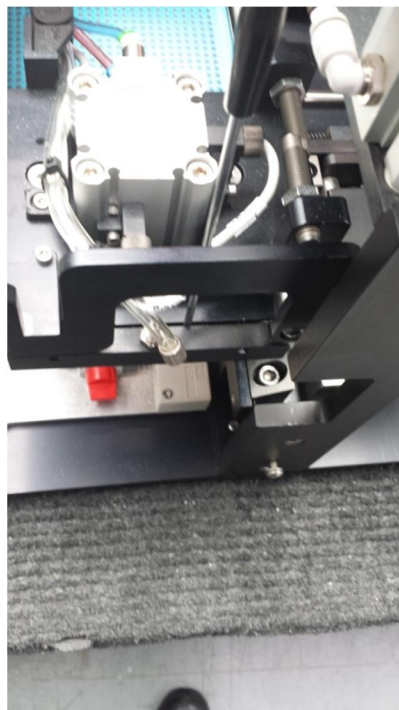
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Vacuum generator service procedure.

5. Loosen the knurled collar fitting which retains the Air inlet pipe to the Vacuum bar, after the knurled collar has been removed the pipe can be pulled from fitting.



6. To release and remove vacuum bar and attached vacuum Generator stick from housing, it may be advantageous to use a small flat bladed screwdriver to lever the Vacuum bar free.



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Vacuum generator service procedure.

7. Carefully withdraw the vacuum bar and attached vacuum generator sticks, Visually check for any signs of contamination / dirt / debris to the vacuum generator stick, also check and ensure there is no damage apparent to the Six O-ring seals that are placed along the vacuum generator stick.

If damage or contamination is apparent to the Vacuum generator stick it is highly advisable to replace this item to ensure full Vacuum is maintained during operation of the Kaps 500

Kbiosystems Product re-order code:- 4044-10017



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Vacuum generator service procedure.

8. The Vacuum Generator stick must be clear of any contamination or debris.



9. After examination / Cleaning or replacement of Vacuum generator assembly, the parts can be re-assembled, carefully insert vacuum bar and attached vacuum generator sticks into carriage, ensure vacuum bar is square and aligned, push vacuum bar to final position and replace fixing screws (m2.5 x 16)
10. Reattached pneumatic pipe to fitting on Vacuum bar and retain pipe with Knurled fitting.
11. Ensure carriage moves left to right freely , replace all outer covers ensuring touch screen is connected correctly.
12. Reconnect pneumatic and electrical services.
13. Power unit and re-load foil to start operational test.