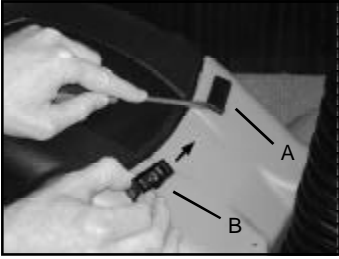


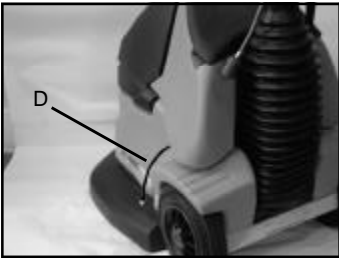
## PV5 ST 510 Solution Tank Fitting Instructions



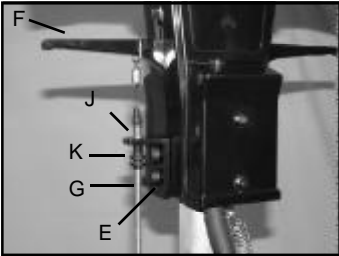
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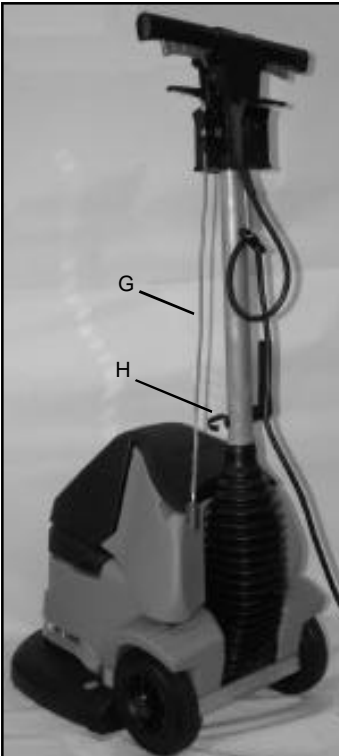
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### Fitting Solution Tank - *DIAGRAMS 1, 2, 3, 4, and 5*

- 1 Prise blanking caps (A) from machine cover to remove (if fitted) and replace with locking catches (B). Note that the catches must fitted with the arrow pointing inwards as shown - *DIAGRAM 1*
- 2 Sit solution tank on top of rotary machine, align locking keeper (C) with mating catch (B) and apply vertical pressure on tank assembly to secure - *DIAGRAM 2*
- 3 Remove blanking plug from machine brush guard and connect plastic tube (D) to feed point on machine base - *DIAGRAM 3*
- 4 Align slots in bracket (E) with inserts in side of machine handle. Using two screws provided lightly clamp bracket into position. Do not fully tighten bracket at this stage - *DIAGRAM 4*

### To fit Control Cable

- 5 Slide cable loop over left hand flow control lever (F) and locate in groove - *DIAGRAM 4*
- 6 Slide bush (J) on control cable (G) into slot in bracket (E) and tighten hand nut (K) to secure - *DIAGRAM 4*
- 7 With handle in the UPRIGHT position, lightly push bracket (E) down until any free play in control cable (G) is eliminated. Firmly tighten bracket screws and cover screw heads with snapcaps provided. **Do not apply excessive force when adjusting bracket for free play.**
- 8 Attach cable guide loop (H) to handle tube by screwing in hole provided, feed control cable (G) into loop and snap to close - *DIAGRAM 5*

### Operating Solution Tank - *DIAGRAMS 3, 4, 5 and 6*

- 1 Always fill solution tank in upright position.
- 2 The useful capacity of the tank for calculating dilution rates when mixing cleaning solution is 10 litres.
- 3 Remove lid by sliding retaining catch in outward direction as shown - *DIAGRAM 6*
- 4 Fill tank with solution.
- 5 Replace lid and push retaining catches inward to secure.
- 6 To operate, gently raise flow control lever (F) whilst machine is running.
- 7 To empty:
  - a. Disconnect plastic tube (D).
  - b. Unscrew hand nut (K) and slide bush (J) on control cable (G) from slot in bracket (E).
  - c. Slide cable loop from flow control lever (F).
  - d. Place hand under front of solution tank and lift to unlatch, slide operating cable through or unclip guide loop (H) to free cable and remove tank from machine.
  - e. Remove lid, pour out cleaning solution and then rinse.

### List of Parts:

1. ST510 Solution Tank
2. Locking Catch - 2-off
3. Operating Cable
4. Upper abutment Bracket (E)
5. M5 x 12 Screw - 2-off
6. Snap Cap and Washer - 2-off each



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