V 100 Vacuum Pen

Ref. No. | Part No. | Description            | Qty.
------- | ------- | ----------------------- | ----
1       | 269003  | Pivot                  | 1
2       | 269013  | Seal                   | 1
3       | 269023  | Spring                 | 1
4       | 269033  | Guide Tube             | 1
5       | 269043  | Guide Cup              | 1
6       | 269113  | Main Body              | 1
7       | 1       | Pivot Locking Collar   | 1
8       | 2       | Pivot Retainer         | 1
9       | 3       | Tip – 0.4 mm dia. (Metal) | 1
10      | 10      | Tip – 1.0 mm dia. (Metal) | 1
11      | 11      | Tip – 2.0 mm dia. (Metal) | 1
12      | 12      | Tip – 4.0 mm dia. (Metal) | 1
13      | 13      | 6                      | 1
14      | 14      | 15                     | 1
15      | 15      | Flow Adjuster          | 1

At regular intervals, depending on usage, the tool should be dismantled, the parts cleaned and the filter, incorporated in the vacuum connector (11), blow through from the vacuum tube connection end.

† Desoutter can supply the following vacuum units:
Vacuum Unit (air powered) AV201, Part No. 112063

WARNING: THIS TOOL MUST NOT BE CONNECTED TO AN AIR PRESSURE SYSTEM FOR USE AS A BLOW GUN.

The tip (3) can be angled through 40°, along the slot in pivot retainer (2), and rotated through 360°. Slacken pivot locking collar (1) to allow the tip (3) to be positioned then tighten, by hand, to lock.

Select the tip (3), with the required orifice size, and screw onto the pivot (4). Connect the tool to a vacuum supply†. The flow adjuster (15) should now be set to obtain the required flow.

NOTE: The maximum flow setting can be used in most applications, only if delicate components are being handled, or a limited vacuum supply is being shared will adjustment be required.

Always quote model number, serial number and spare part numbers when ordering spares.