High Quality Liquid Dispensing System IDF-101A to dispense fluids

Wide range of Dispensing Barrels and Needles are available for different applications

Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ways of Dispensing</td>
<td>16 modes available</td>
</tr>
<tr>
<td>Dispensing Time</td>
<td>0.01 - 99.99 second adjustable</td>
</tr>
<tr>
<td>Time Interval</td>
<td>0.1 - 9.9 second adjustable</td>
</tr>
<tr>
<td>Min Injection Dosage</td>
<td>0.01ml</td>
</tr>
<tr>
<td>Input Air Pressure</td>
<td>35 - 100 PSI (0.25-0.7 MPA)</td>
</tr>
<tr>
<td>Output Air Pressure</td>
<td>1-100 PSI (0.01-0.7 MPa)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>238(L) x 150(W) x 60(H) mm</td>
</tr>
<tr>
<td>Weight</td>
<td>approx 1.7 kg</td>
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Features

- Time of each injection is controlled by timer to dispense liquid in precise quantity.
- Injection dosage and time can be changed each time by adjusting air pressure, choosing appropriate time and needle size for different needs.
- Fluids or semi fluids those can be dispensed include: red gel, yellow gel, epoxy resin, solder paste, silica gel, solder flux etc.
- Variety of Barrels and Needles available.

Scope of Supply

- Main Dispensing Unit
- 35cc Barrel
- 35cc Adapter
- Piston for above
- 10 pcs Needle Set
- Foot Switch
- “O” ring
- Barrel Rack
- Air-input Tube (3m)
- Instruction Manual

Finger Switch for easy and convenient one hand operation is also available.

Adjust intensity of “suck back” vacuum

Switch to set timing intervals

Air Pressure regulator
Dispense pipe outlet
Dispensing switch to set time for the liquid output

To set manual, automatic or other modes
Compressed Air-in Tube

Warranty is 12 months from the date of invoice. It excludes all consumable parts as Barrel, Nozzles etc.

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