



Flux Pen IF8001

Technical Data

IF

NO CLEAN FLUX PEN FOR REWORK

CONTROLLABLE AMOUNT OF FLUX

MINIMUM FLUX WASTAGE

COSMETICALLY CLEAN

COMPLETELY PORTABLE PACKAGE

EXCELLENT MATERIAL COMPATIBILITY



DESCRIPTION

The **Flux Pen IF 8001** is designed specifically to apply a controlled amount of flux with precision control for repairing or adding components.

The **Flux Pen IF 8001** contains a flux which is non corrosive and non conductive meeting the requirements of IPC 818 for Surface Insulation Resistance.

FLUX PHYSICAL PROPERTIES

Physical Appearance	:	Light Yellow
Specific Gravity at 20°C	:	0.8525 g/ml ± 0.0075
Solid Content	:	8.55 % ± 0.95
Flash Point (TOC)	:	+ 12°C
Halide Content	:	0 %
Total Acid Number	:	67.5 mg KOH/g ± 7.5
Water Content	:	3.5 % ± 0.5

PACKAGING

The **Flux Pen IF 8001** is available in 10 ml dispensing pen

APPLICATION

The **Flux Pen IF 8001** can dispense flux on the following

- | | |
|--------------------------|-----------------------------|
| • Printed Circuit Boards | • Surface Mount Device Pads |
| • Chip Carriers | • Switches |
| • Heat Sink | • Sockets |

Apply the flux by holding the **Flux Pen IF 8001** vertically and depressing lightly the tip onto the place of concern and to start rubbing the tip on the surface. Wipe the tip of the pen with a clean wipe to remove the flux buildup.



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