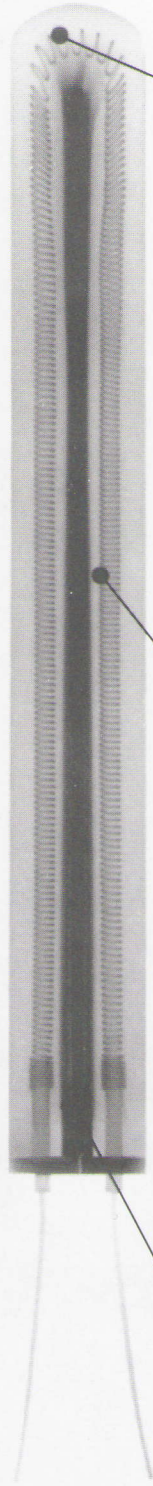


CARTRIDGE HEATER COMPARISON

Watt-Flex[®] SPLIT SHEATH HEATER



Split sheath

- Expands when energized to contact bore
- Contracts when de-energized for ease of removal

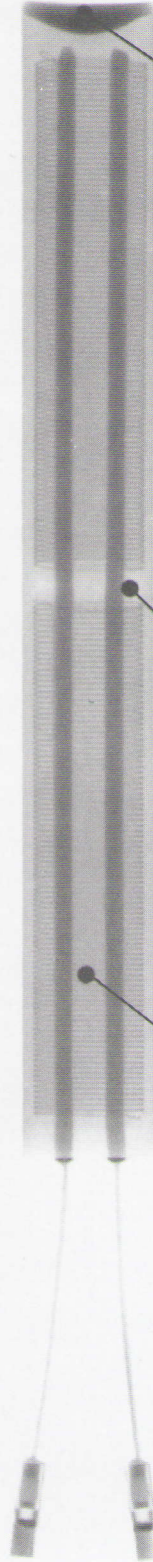
Continuous coil

- Produces uniform temperature profile
- Eliminates the possibility of sections burning out

Tip may be

- Cool (as shown)
- Fully heated (by leaving coil unstretched)

CONVENTIONAL CARTRIDGE HEATER



Independent coil sections can burn out leaving half the heater cold.

Lack of coils at junctions produces cool spots.

Design and construction prohibit heated tip.



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