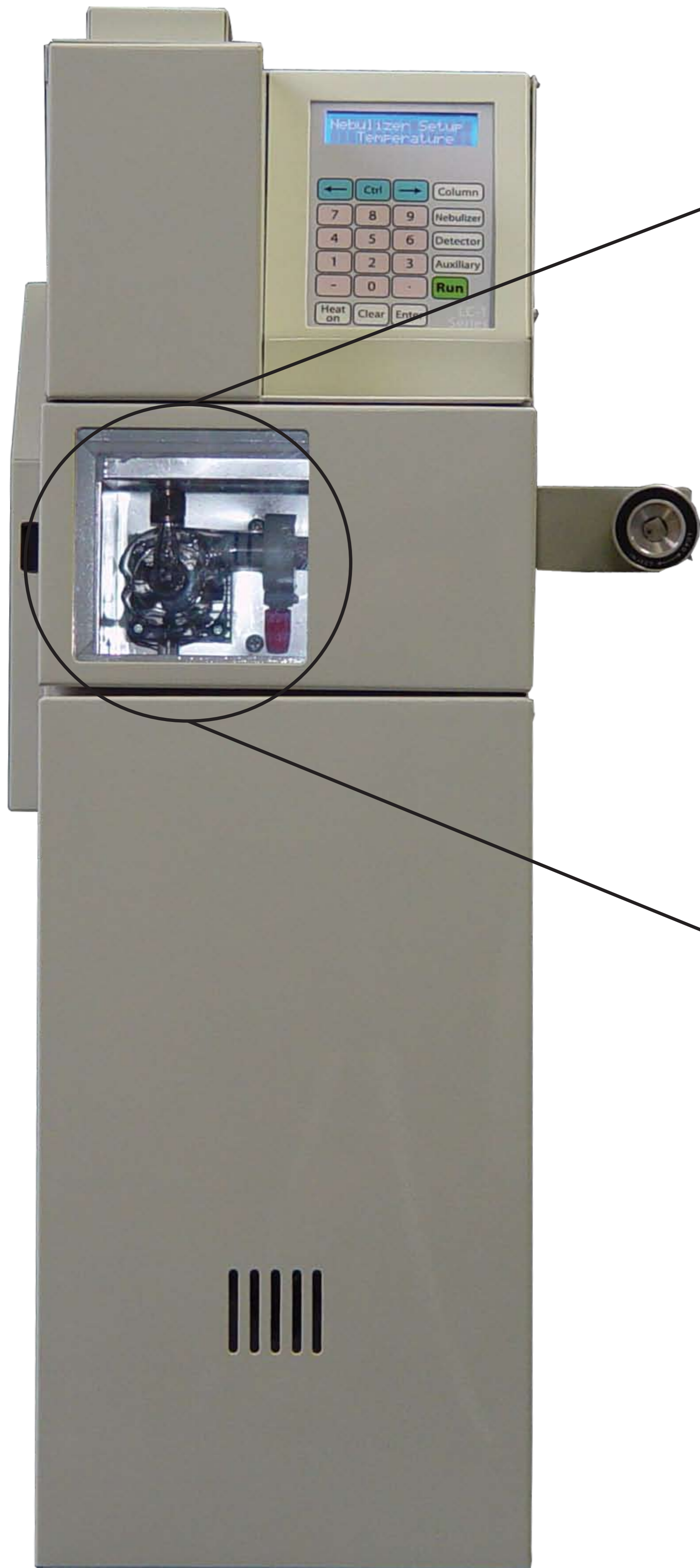


Liquid Chromatograph - Flame Ionisation Detector



Using Patented Interface Technology From Dtekt Ltd

Flame Ionisation Detector

- Novel Interface from Dtekt Ltd to provide universal detection for wide range of analytes, accommodates Flow Rates up to 2 ml/min
- Temperature programmable oven for increased versatility in separations, separately controlled temperatures of eluent, column oven and interface chamber.

Universal Response

- No Chromophore required
- can analyse high and low molecular mass analytes
- No sample losses because of volatility

Environmentally Friendly

- Uses Standard Diameter columns
- Can accept water with flow rates up to 2 ml/min
- Only requires water as a mobile phase
- Selectivity controllable by temperature between 30 and 250 °C

