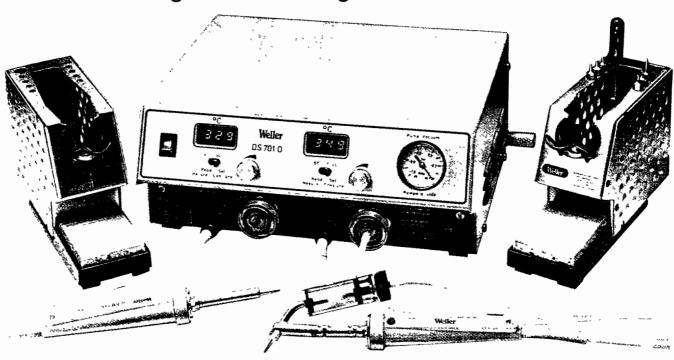
417-117

## Desoldering stations DS701 soldering and desoldering station



Complete with control unit, On/Off light switch, desoldering iron, soldering iron, 2 safety stands, 7 desoldering tiplets, "longlife" soldering tip, clean out tool and nutdriver.

## **Features**

- Connection for compressed air
- Safety stand for soldering and desoldering irons
- Special sponges for tip cleaning
- Soldering pencil 40°C-450°C
- Desoldering pencil 40°C-400°C
- 7 interchangeable "longlife" desoldering tiplets
- Temperature range up to 450°C, continuously adjustable
- Digital read out for easy reading of temperature of soldering and desoldering irons
- Set/read-out switch for temperature indication
- Thermal overload fuses
- Additional 24V power output for individual use
- Temperature setting soldering/desoldering iron
- Silencei
- See-through, easy to clean filter
- Socket for potential balance
- Weller "longlife", iron plated soldering tip.
- See-through easily cleaned collecting tube
- Vacuum sealed head
- Vacuum control
- Design complies with UK and European safety regulations

Model DS-701 incorporates the latest techniques in soldering/desoldering.

The instrument is highly efficient and suitable for production (re-work) and laboratory application through its simple, positive operation and high performance.

Working temperature of the soldering and desoldering instruments can be infinitely adjusted up to 450°C for soldering and 400°C for desoldering and are fitted with the rugged Weller high-rating heating element (24V/50W).

The working temperature is pre-selected and controlled by means of the Weller "Temtronic" system

The target temperature and actual operation temperature are shown by a digital read-out indicator. Temperature tolerance. +10°C.

Vacuum for the desoldering instrument can be produced by the built-in pump or by using a compressed air supply.

The latest precautions for avoiding interference voltages have been incorporated in this instrument. It is therefore possible to use it on highly sensitive components without risk.

Cat No	V	Description	
DS-701D	240	Complete soldering and desoldering station	
OS-701E	120	Complete soldering and desoldering statio	

Accessory		
DS3105	Desoldering iron	

