





The HAKKO FR-830 Preheater is a compact and low cost solution for hot air preheating of printed circuit boards. The design of the FR-830 delivers consistent heat through the closed-loop temperature control allowing you to select a preheating temperature between 302°- 572 °F (150 °C - 300 °C). The new heater and fan design makes the HAKKO FR-830 the most durable hot air preheater HAKKO has ever made.

| FEATURES & BENEFITS | | SPECIFICATIONS For Part No. FR830-02 | |
|--|--|--------------------------------------|---|
| | | Power Consumption | 470 W / 120 VAC |
| Compact design Measures only 5.5 x 3 x 7.3 in. / 140 x 75 x 185 mm Fast heating and excellent thermal stability Closed-loop adjustable temperature control – 302 °F to 572 °F / 150 °C to 300 °C ESD-Safe by design Integrated cool down mode Optional hand or foot switch available to activate preheater | | Hot Air Temperature | 302 °F - 572 °F / 150 °C - 300 °C |
| | | Air Flow | 6.35 cu.ft/min / 0.15 cu.m/min |
| | | Dimensions (W x H x D) | 5.5 x 3.0 x 7.3 in. / 140 x 75 x 185 mm |
| | | | |
| | | Part No. | Description |
| ACCESSORRIES | | FR830-02 B2419 | Preheater Power cord Instruction manual |
| Part No. | Description | | |
| B1649 B2763 B3263 B3685 | Foot Switch Hand Switch Extension Pipe w/LID Connecting Cable, FM-206 | | |





REWORK