

# KST 110



## Highlights KST 110

- + Stud welding equipment with capacitor discharge
- + Suitable for welding steel, stainless steel, aluminium and brass
- + Weldable stud range 3-10 mm stud diameter
- + Continuously adjustable charging voltage
- + Digital display of charging voltage
- + Weight only 9,9 kg
- + Steel housing, powder-coated



## Technical data

|                                                          |                 |
|----------------------------------------------------------|-----------------|
| Weldable stud range Ø (mm)                               | 3–10            |
| Weld rate (pieces studs... /min)                         | M 10/08, M 6/15 |
| Capacitance (>F)                                         | 99000           |
| Mains connectionspannung (V)                             | 115/230         |
| Charging voltage (V)                                     | 50–200          |
| Main fusing, time-lag (A)                                | 6,3             |
| Frequency (Hz) 50/60                                     | 50/60           |
| Power consumption (W) 700                                | 700             |
| Dimensions (LxBxH) mm (without handle and appliance leg) | 330×190×280     |
| Weight approx. (kg)                                      | 9,9             |
| Class of protection                                      | IP23            |
| Protection class                                         | 1               |
| Cooling                                                  | F               |
| Working temperature range (°C)                           | 0–45            |