

Combined wedge-hot air welding machine

# PROTON AIR



User-friendly,  
robust,  
compact

- small, light and very robust
- drive and heater motor brushless
- for thin material and overhead welding
- simple to operate
- stepless adjustment of all welding parameters and air flow
- material welding range: PE-LD, PE-HD, PVC-P, PP, ECB, EVA, TPO
- integrated GPS tracker



The small and light automatic welding machine to weld all different kind of materials. For civil engineering and tunnel construction. Combined wedge with hot air and contact. Location of the machine is known with the myBAK app.

## Technical data

|   |        |                 |
|---|--------|-----------------|
| Voltage                                     | V      | 230/120         |
| Frequency                                   | Hz     | 50/60           |
| Power consumption                           | W      | 2200            |
| Temperature                                 | °F     | max. 1022       |
| Speed                                       | ft/min | max. 16.4       |
| Welding pressure                            | N      | max. 1200       |
| Size (l x w x h)                            | mm     | 370 x 340 x 330 |
| Seam dimensions<br>(other sizes on request) | mm     | 15 – 15 – 15    |
| Weight                                      | lbs    | 21.61           |
| Markings                                    |        | CE              |