



# ADLER-Heater 1000 / 1400



**ADLER**  
infrared  
technology

**100%**  
without  
chemistry

## Profile ADLER-Heater 1000 / 1400

- ▶ For the thermal processing of large surfaces
- ▶ Suitable for water-bound pathways and surfaces
- ▶ Equipped with radio remote control as standard
- ▶ ADLER plug & play:
  1. Easy to attach to many carrier vehicles
  2. Connect to 12-volt supply
  3. Start via radio remote control and get going

### Accessories:

- ▶ Hand-held burner for difficult-to-reach corners and edges
- ▶ Hose reel for the hand torch for the extension to a 15 m hose

### Technical specifications:

|                                  |            |                                           |                                           |
|----------------------------------|------------|-------------------------------------------|-------------------------------------------|
| ADLER-Heater                     |            | 1000                                      | 1400                                      |
| Working width                    | mm         | 1.000                                     | 1.400                                     |
| Dimensions (without mount)       | mm         | L 1.600 x W 1.127                         | L 1.600 x W 1.462                         |
| Number of infrared emitters      |            | 6                                         | 8                                         |
| Radiated surface                 | mm         | L 740 x W 1.039                           | L 740 x W 1.381                           |
| Weight (without gas or mount)    | kg         | about 300                                 | about 410                                 |
| Ignition                         |            | Electric via radio remote control         |                                           |
| Connections required             | Electrical | 12 volt (1 x attachment device)           |                                           |
|                                  | Hydraulic  | 1 x double-acting (for hydr. side shift)  |                                           |
| Infrared emitter fuel            |            | LPG autogas                               |                                           |
| Gas consumption                  | kg/h       | about 6                                   | about 8                                   |
|                                  | l/h        | about 14                                  | about 18                                  |
| Reach per gas filling            |            | approx. 8 working hours (120 l gas tank ) | approx. 8 working hours (150 l gas tank ) |
| Working speed                    | km/h       | 2 - 3                                     |                                           |
| Noise exposure (without vehicle) | dB         | < 40                                      |                                           |
| Area performance per hour        | m²         | 2.000 - 3.000                             | 2.800 - 4.200                             |
| Overall cost including           | €/m²       |                                           |                                           |
| - 4-year depreciation €          |            | 0,01                                      | 0,01                                      |
| - 5 hours/day                    |            |                                           |                                           |
| - 100 days/year                  |            |                                           |                                           |



Indicator for height adjustment and signal lamps for infra box operating control



Use in front and in rear operation possible



Available on option:  
Hand-held burner kit incl. 15 m-hose reel



Radio remote control with suction bracket and emergency-stop button



With stainless steel metal fibre radiators



Side fill inlet for LPG autogas



Hydraulic side shift 20 cm to the left and right