Handheld Flame Weeder with Wheelbarrow

In this version the user carries the fuel on a wheelbarrow, which holds a 13 kg gas cylinder. This wheelbarrow is used to transport the portable weeder, has a waste container and an automatic 15m reel of gas hose. Its large diameter wheel (60cm) makes it easy to pass obstacles. It is operated by an ergonomic control handle that turns the diffuser on and off and performs all safety functions. A rechargeable battery provides 15 hours of autonomy. Its bell turns on contact with an obstacle.



Option: - tool holder

All our devices are delivered with a gas cylinder holder, instructions for use, certificate of conformity, fluorescent safety waistcoat, battery charger, harness, pressure reducer and ergonomic adjustment key.

Performance table

Fuel	Propane gas phase
Width of treatment	20 cm
Feed speed	1,5 to 2,5 km/h
Operating pressure	0,8 to 1,2 bar
Empty weight	6 kg
Length of gas hose	10 m
Autonomy	13 h
Power	11 à 17 kw

<u>Calculation of the efficiency for a heat treatment:</u>

Feed speed (m/h) x treatment width (m) = m^2/h

Quantity of gas	13 kg
Operating time	13 h
Surface treated	$2000 \times 0.2 = 400 \text{ m}^2/\text{h}$
Total area treated with 13kg of gas	5200 m ² (0,52 ha)
Cost of treatment for a professional P13 = 23,93 TTC	46,01€/ha = 4,60 €/a *
Cost of treatment for an individual P13 = 27,5€ TTC la bouteille	52,8€/ha = 5,28 €/a *

* Example: 1a = 1000m².

All technical information is indicative and subject to change without notice.

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