

# The RIPAGREEN® thermal weeding kit is made up of two components: A THERMAL WEEDING EXTENSION AND A CARRYING TROLLEY

## THE RIPAGREEN® THERMAL WEEDING EXTENSION

The thermal weeding extension is light, balanced and very ergonomic. It provides a short, rigid and directed fan-shaped flame to provide high efficiency, great accuracy and a high level of safety.

The heat distributed in a line up to 40 cm wide destroys adventitious plants in one quick pass. The low gas consumption provides more than 6 hours of continuous use in particular due to its instantaneous "Click & Start" lighting.



The length of the extension keeps the operator away from the heat source.

The stainless steel nozzle may be swivelled through 360° for highly accurate work in cluttered areas. A device on the trolley allows the nozzle to be directed without removing the extension.

The operator positions the handle at his convenience along the length of the extension.

The handle carries a backup lighter which can be changed in 30 seconds without any tools.

A rotary fitting provides an anti-twist connection between the gun and the pipe.

The 4 metre-long gas pipe provides a large working radius around the trolley.

The gas pressure regulator allows the heating power to be adjusted and incorporates a safety device which cuts the gas supply if even the smallest leak anywhere in the system is detected.

Heating power	from 45 to 76 kW
Operating pressure	from 1.5 to 3.5 bar
Temperature/distance	450°C at 30cm - 250°C at 60cm
Total length and weight	1610 mm - 2070 g
Gas consumption	from 2.9 to 5.2 kg/h
Maximum noise level	< 85 dBa

## THE RIPAGREEN® CARRYING TROLLEY

Operators will appreciate the handling of the Ripagreen® trolley which instantly adapts to each working mode as well as to their size by a quick adjustment for more comfortable working.

The tiller may be reversed around the steering column to change easily between "pushed" and "pulled" ergonomic control modes.



The extension support may be adjusted to 3 heights which changes the distance between the nozzle and the ground in "pushed" mode.

L x W x H depending on whether the trolley is being pushed/pulled	785/1250 x 564 x 1000 mm
3 tiller height settings	850, 925 or 1000 mm
Dimensions of trolley when folded L x W x H	804 x 564 x 562
Net unladen weight	12.5 kg



The Ripagreen® frame is built using rugged and durable materials; epoxy-painted steel tube for the supporting frame, anti-corrosion treated steel wire and tube for the control tiller and equipment such as the brake and the nozzle orientation device. However, it weighs only 12.5 kg and folds down in a few seconds to optimise storage.

Various holders are provided onto which the extension, pipe and a spray or fire extinguisher (not supplied) may be fastened. The gas cylinder is held in place by a tensioner and rests on protective pads.

The width of the puncture-proof wheels makes it easy to cross sandy areas or areas where the going is difficult.



A parking brake allows the trolley to be stabilised when operating on a slope.



### Naturally innovative weed control



PRODUCTIVITY

ERGONOMICS

SAFETY

RELIABILITY

**Kersten**  
SITE MAINTENANCE EQUIPMENT  
UK Distributor



Naturally innovative weed control



The RIPAGREEN thermal weeding kit offers a "chemicals free" solution. The RIPAGREEN® kit suits any configuration of ground configurations in both urban and rural areas. In addition, it offers roads and green space maintenance operatives unequalled working comfort thanks to the well-designed ergonomics, high level of productivity with low gas consumption, total safety to European standards as well as reliability from equipment which is the result of design, manufacture and service know-how recognised in more than 100 countries throughout the world.



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RIPAGREEN® can be used by one or two operators depending on the configuration of the areas containing adventitious plants to be treated.

SINGLE-OPERATOR USAGE

PUSH MODE BY SINGLE USER



To treat long straight lines using a heating width of 40 cm or weeding along walls or pavements.

PULL MODE BY SINGLE USER



To move quickly from one area to another without carrying or forgetting anything. The trolley has various holders for each device or accessory.

CARRY MODE BY SINGLE USER



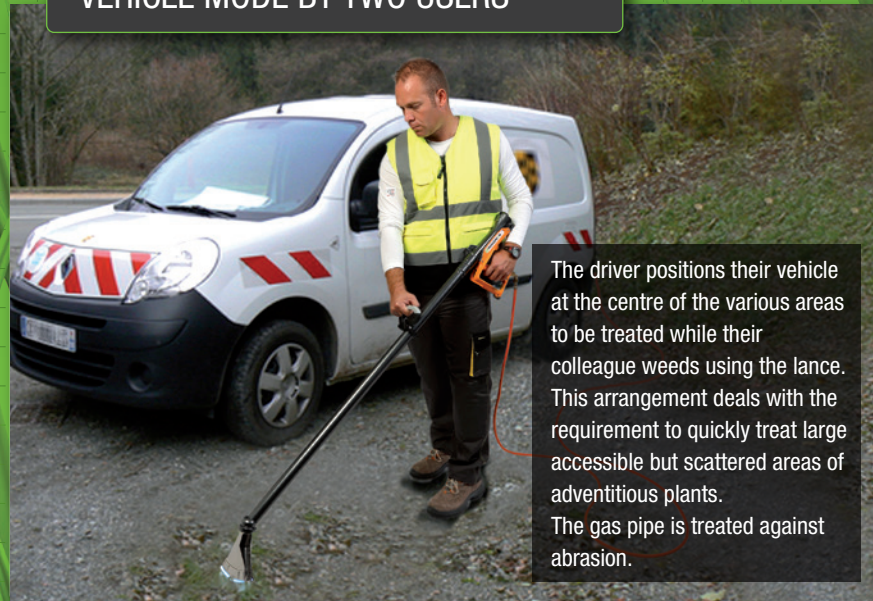
To weed small, scattered, difficult-to-access areas as well as around trees or street furniture.

PULL MODE BY TWO USERS



To improve efficiency over very scattered areas where travel and weeding phases alternate too frequently.

VEHICLE MODE BY TWO USERS



The driver positions their vehicle at the centre of the various areas to be treated while their colleague weeds using the lance. This arrangement deals with the requirement to quickly treat large accessible but scattered areas of adventitious plants. The gas pipe is treated against abrasion.

With the RIPAGREEN® kit weeding becomes naturally easy



RIPAGREEN® is a RIPACK® trademark world leader in gas-operated heat guns



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