

The RIPAGREEN® kit is made up of two components: **A THERMAL WEEDING LANCE AND A MOBILE TROLLEY**



THE RIPAGREEN® THERMAL WEEDING LANCE

The thermal weeding lance is light, balanced and very ergonomic. It provides high velocity heat efficiently, great accuracy with a high level of safety. The heat distributed in a line up to 16 inches wide destroys weeds in one quick pass. The low gas consumption provides more than 6 hours of continuous use in particular due to its instantaneous "Click & Start" ignition.



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.

Convenient handle can be adjusted along the length of the extension.

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

Swivel fitting provides an anti-twist connection between the gun and the hose.

The 12 ft long gas hose provides a large working radius around the trolley.

Fully adjustable pressure regulator cuts gas supply in case of system leak

Heating power	from 45 to 76 kW
Operating pressure	from 1,5 to 3,5 bar (21 to 50PSI)
Temperature/distance	840 F. at 12 inches 480 F. 24 inches
Total length and weight	1610 mm - 2070 g (63 inches – 4.5 lbs.)
Gas consumption	from 2,9 to 5,2 kg/h (6.4 – 11.5 Lbs./h)
Maximum noise level	< 85 dbA

THE RIPAGREEN® MOBILE TROLLEY

Operators will appreciate the handling of the Ripagreen® Mobile trolley which instantly adapts to each working mode as well as to their size by a quick adjustment for more comfort. The handle may be reversed around the steering column to change between "pushed" and "pulled" ergonomic control modes.



The lance 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	30"/49" x 22" x 39"
3 tiller height settings	33", 36" & 39"
Dimensions of trolley when folded L x W x H	31" x 22" x 22"
Net unladen weight	27.5 lbs



The Ripagreen® frame is built using rugged and durable materials; epoxy-painted steel tube, stainless steel handle and equipment such as the brake and the nozzle orientation device. However, it weighs only 28 lbs and folds down in a few seconds to optimise storage.



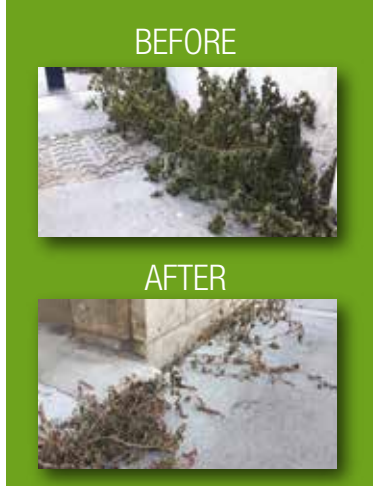
Various holders are provided onto which the lance, hose and accessories (not supplied) may be fastened. The gas cylinder is held in place by a tensioner and rests on mount.

The width of the puncture-proof wheels can traverse over sandy or difficult areas



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

High Velocity Heating System



0 hazardous chemicals, 100% natural innovation



Eliminate weeds
in one season



TOTAL SAFETY



ERGONOMICS



LOW MAINTENANCE



IMMEDIATE RESULTS



ADAPTABLE



LOW CONSUMPTION

RIPAGREEN NAVIGATES CURBS AND OBSTACLES WITH EASE

PUSH MODE BY SINGLE USER



To treat long straight lines using a heating width of 16 inches 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.

With the RIPAGREEN® kit
weeding becomes naturally easy

