



THE PROFESSIONAL SPRAYERS PEOPLE

HANDHELD ULV SPRAYERS



Available Models

MANKAR-HQ 30

MANKAR-HQ 45

Product description

The portable MANKAR® models are ideal for use in areas of dense cultivation, irregular row cultivations, or anywhere where a high degree of flexibility is needed. Metering is carried out via manual adjustment of the metering valve, depending on the herbicide used. The product travels by gravitational force from the tank to the atomiser via the valve. The atomiser is activated by the push of a button, meaning that spraying is only carried out where and when needed. In order to achieve uniform metering per unit of surface area (e.g. l/ha), the anticipated walking speed must be considered when adjusting the valve and must be held as constant as possible.

Benefits

- Very lightweight and therefore less back strain
- Easy to transport
- Well balanced
- Minimises drift and hence risk to nearby cultivated plants, e.g. when spraying flower-beds
- Rotatable spray hood (selected models)
- One battery charge is sufficient for approx. 8 hrs., so that even a long workday can be covered without a problem

Features

- Electronic atomiser and battery monitoring
- All components are integrated into the housing so are well protected
- Carrying strap

Technical Data

Model	Mankar-HQ 45	Mankar-HQ 30
Spray hood	Oval	Square
Spray width	15-45 cm, adjustable	12-30 cm, adjustable
No. of atomisers	1	1
Metering	gravity/metering valve	gravity/metering valve
Tank volume	1 L	1 L
Surface Coverage	up to 1 ha	up to 1 ha
Weight	2.4 kg	2.4 kg
Battery Life	8 h	8h
Manufacturer's number	103688	103687

