




Handy-Spray - Spray Cart

Models HDYSP03, HDYSP05 and HDYSP05P

The Handy-Spray is a convenient spray tool for applying de-icing liquids as well as general herbicides on turf. The spray pump runs on a 12v battery and is controlled by a momentary switch on the handle. The Handy-Spray is a fixed flow sprayer and application rate is adjusted by ground speed. Refer to rate recommendation provided by the spray product label and match with the corresponding range of rates on the chart below to determine the proper walking speed. Higher rates can be achieved with multiple passes. Three nozzle options are available depending on the application type and desired coverage.



Part Number	Spray Nozzle		
	ESI110-08	VP110-08	HF140-08
Spray width	20"	40"	60"
			
MPH	Rate in GPK (Gal/1000 ² ft)		
2	2.0	1.0	0.5
3	1.4	0.7	0.4
4	1.0	0.5	0.3
5	0.8	0.4	0.2
6	0.6	0.3	0.1

De-icing

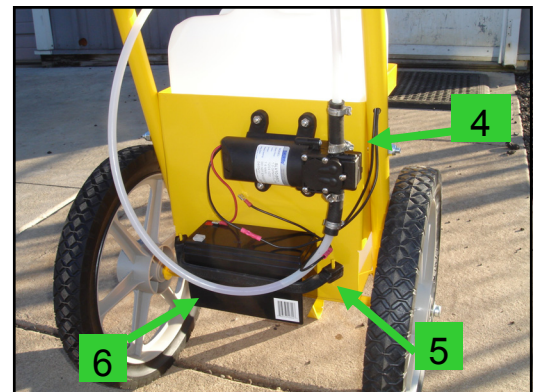
The Handy-Spray is equipped with a straight stream nozzle (ESI110-08) for best results applying liquid de-ice solutions through snow cover. Fan spray nozzles can be used on bare pavement.

Herbicides

Refer to product label for recommended application rate. Dilution of the product can be used to match Handy-Spray application rate. Fan spray nozzles listed above should be used. The ULD120-8 nozzle will produce coarse droplets and HF140-08 nozzle will produce extremely coarse droplets.

Storage

For long term storage, flush system by dipping the suction tube into RV antifreeze and running the pump until fluid sprays.



Parts List

Ref	PN	Description
1.	3930	Momentary switch
2.	4200-0019	Nozzle holder
3.	ESI110-08	Nozzle, 6 stream
4.	2200-201	Pump, 1 gpm
5.	STRP14	Battery strap
6.	Bat12	Lead acid sealed battery

Optional Parts

119191630	Battery charger
VP110-08	Nozzle, fan spray 40"
HF140-08	Nozzle, fan spray 60"

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