



WaterSavr Auto Spreader G41-80



WaterSavr is a breakthrough product for safely reducing surface water evaporation by 25-50%.

The key component to a successful WaterSavr conservation program is the right spreading equipment. Designed specifically for the unique characteristics of the WaterSavr powder, the floating Nu-Con G41-80 allows for automated, carefree dosing and efficient coverage of larger reservoirs 10 to 10,000 hectares (8-20+ hectares per unit).

Ease of Installation and Operation

- Solar power driven - Self sufficient & green in remote locations
- Once a week refills – Lower manpower & boat fuel costs
- Set it and forget it simplicity – Operable by entry level staff

Reliable and Durable

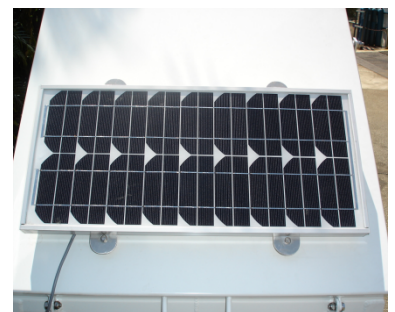
- Accurate dosing – Don't waste product or under dose
- Low Maintenance – Few moving parts or adjustments needed
- Long Life – Heavy duty water /weather resistant construction

Programmable

- Adjustable dosing – flexibility for seasonal changes
- Multi-program timers – options for efficient coverage
- RF and SCADA options – remote operation options

Full Nu-Con Support

- Full training and set-up – custom designed for each reservoir
- Full maintenance / adjustment programs
- Full Warranty – On-site repairs available



Reliable Solar Power



Stainless Multidose Rotary Valve



Programmable Logic Controller



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Specifications

1.1 General / Mechanical

Size W x L x H cm	100 x 160 x 125 approx with pontoon floats
Powder holding capacity:	80kg
Hopper material:	Marine grade aluminium, powder coated white
Rotary valve material:	Stainless steel
Float material:	Marine grade aluminium
Empty weight:	95kg
Dose size:	125g minimum / adjustable

1.2 Electrical

Voltage:	12V
Battery capacity:	12Ah
Vibrating motor power:	44W
Solar panel rating:	20W
Rotary valve motor power:	10W
Rotary valve speed:	3rpm (nominal)
IP rating:	IP54

1.3 Control

Control type:	Microprocessor
Adjustable settings:	Dose start time
	Number of doses
	Dose delay times
	Vibration duration
Front panel features:	On/off control
	Test run
	Pause/stop
	Status indicating LEDs

Please contact us for a quotation and customized spreading program: