Glasdon

5 YEAR WARRANTY

Turbocast 1000™

Towable Grit/Salt Spreader

Turbocast 1000 is a large-capacity towable gritter that can be used as either a broadcast or drop spreader. Ideal for treating large areas such as car parks and industrial sites, it is intended for use on private premises.

Technical Features

- 500kg capacity Durapol® hopper.
- Dual spinner plates distribute grit/salt evenly and consistently.
- Twin side deflectors create a drop-spreading action and can be used independently.
- Spread adjustment and shut-off lever allows control of the spread rate.
- Rubber agitation mat breaks up grit/salt and feeds it to the hopper funnels.
- Agitation mechanism provides quiet and smooth operation.
- Suitable for spreading both wet and dry grit/salt.
- Mechanism cover protects working components.
- Dump flap apertures allow excess grit/salt to be released onto the ground.
- Easy-access maintenance hatch.
- Protective rear bumper manufactured from Armortec®-coated mild steel.
- Integrally moulded mudguards help minimise damage.
- A-frame & security cable.
- Choice of pin hitch, extended pin hitch or ball hitch coupling.
- Front, side and rear reflectors fitted as standard.
- Light cluster with rear brake, number plate, indicator and rear fog lights.
- Side-mounted 20mph sticker for added awareness.
- Colours
  Hopper: Yellow
  Side deflectors & mechanism casing: Grey
  Spinner plates: Black



MADE IN BRITAIN

Specifications

Load Height	1151mm
Tow bar height	462mm
Width	Standard: 1637mm
	With side deflectors in use: 1590mm
Length	Standard: 2676mm
	With side deflectors in use: 2966mm
Capacity	430 litres
Unladen Weight	250kg
Maximum Laden Weight	750kg
Maximum Payload	500kg (approx. 20 x 25kg bags of rock salt)
Maximum Spreading Width	Approx. 10 metres
Maximum speed	20mph
Hopper material	Durapol® (Contains recycled material)
Side deflectors material	Durapol
Spinner plates material	Polycarbonate
Mechanism cover material	Durapol
Chassis material	Mild steel with Armortec® coating
Drive components material	Stainless Steel
Agitation mechanism materials	Stainless steel and nylon

APPROXIMATE BROADCAST SPREADING FIGURES*				
Setting	Rate (g/m²)	Distance (km)	Distance (m)	Area (m²)
1 – Precautionary	15	3.3	2.05	33,333
2 – Intermediate	35	1.5	1	14,285
3 – Priority	55	1	0.6	9,090

*Based on dry white rock salt at 20mph.

Optional Extras



Turbocast 1000 Servicing Package

Includes collection of your Turbocast, a comprehensive service at our premises including inspection, cleaning and maintenance checks, and delivery back to you with your gritter returned in excellent working order.

Please note that this Servicing Package is not available in Northern Ireland.



Operator's box

For storing tools and equipment



Amber beacon



Digga™ shovel



Filling grille

Supports grit/salt bags for filling the hopper



Pin hitch extension arm



Fine grit salt kit

Enables spreading fine grit salt



Number plate holder

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