

STARGREEN TD700T

TRAILED TURF CARE TOP DRESSER

The TD700T is a cost effective and easy-to-use top dresser which can be attached to the tractor with ease. This very popular sized top dresser has an exceptionally light footprint which increases its versatility.

The TD700T takes its hydraulic power from the prime mover's hydraulic system, which provides the power for the disc and belt. The hopper sides are purposely steep to ensure an uninterrupted material flow onto the belt. The belt is cleated to ensure that the material is positively dispensed from the hopper onto the disc, thereby ensuring a smooth and consistent feed.

At home on a golf course or sports pitch the TD700T is a useful addition to any grounds care fleet. The 0.7m³ (700 litre) hopper will take approximately 1.2 tons of sand when level filled. Designed and made by VALE Engineering in Great Britain.



SPECIFICATION

- 0.7m³ (700 litre) mild steel hopper with steep sides and an uninterrupted material flow onto the belt
- Hydraulically driven twin 650mm spreading discs with adjustable stainless steel vanes spreading from 2 metres up to 15 metres – dependant on hydraulic oil flow available and material type and condition
- Overrun valves fitted to the disc motors to eliminate hydraulic spikes to the system which can cause damage to hoses
- Manually adjustable control of the spreading width and conveyor belt speed with 18 detent positions
- Adjustable disc position to fine tune spreading pattern by changing the drop point on the spreading discs
- Multi position rear variable discharge door
- 400mm wide PVC belt with central under tracking to maintain belt position on the drums, with two third length horizontal cleats for positive material distribution on to the discs
- Large drive and idle drums lagged in neoprene material to give superior grip and reduce belt wear
- Hydraulically powered from the utility vehicles auxiliary hydraulic circuit (spool valves)
- Spreading disc action controlled by activation and de-activation of the auxiliary hydraulic circuit (spool valves)
- conveyor belt controlled in cab on/off switch
- Under belt cleaning brush
- Rear hydraulic back door
- Trailer chassis fitted with adjustable height ring hitch
- 4 inline 23x10.5-12 turf tyres fitted on a floating axle
- Adjustable prop stand which can be detached when not in use
- All metal work blast cleaned, prior to zinc rich powder prime and finished in polyester powder coat finish