Environmental Control For Landfills 2000A HDI



The 2000A HDI machine is ideal for any Alternative Daily Cover Material product application.

Versatile & Economical. The 2000LH unit is easily covers a 1000m2 areas. You can easily manage professional quality seeding, fiber mulching, straw tacking, and much more.

Feature Filled Operation. The 2000A HDI unit features a 2000 It capacity hot galvanized tank, a hydraulically driven and reversible mechanical agitator for fast and thorough mixing, simple controls for economical one-man operation, a progressive cavity pump that handles the thickest of slurries with ease.

All Around Performance. The 2000A HDI unit can fit onto a trailer, pick up truck or any other unit that suits the clients demands.



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2000A HDI MODEL TECHNICAL SPECIFICATIONS

ENGINE SAFETY Low oil pressure, high water temperature shutoff.

SYSTEM

TANK SIZE 2,000 liter liquid capacity.

DIMENSIONS mm L2700 x W1600 x H2340 .

PUMP Progressive Cavity Pump 370 l/m @ 10 bar total head, inside slurry recycle

PUMP DRIVE Direct drive through electric clutch, pump drive is independent of agitator

operation, reversible hydraulic engine,

AGITATION Hydraylic paddle agitation and liquid recirculation, speed regulation.

AGITATOR DRIVE Reversible, variable speed hydraulic motor.

DISCHARGE DISTANCE Up to 40 m from cannon.

NOZZLES (1) narrow fan, (1) wide fan, (1) long distance

HOSE ATTACHMENT 50 m each

EMPTY WEIGHT 1470 kg

WORKING WEIGHT * 3.500 kg

TECON has a policy of continuous product improvement, and reserves the right to change design and specifications without notice.

The same equipment can be used for Dust Control and Fire Extinguishing, something very useful for landfill sites to have, but also for many small municipalities as an excellent fire fighting equipment.



^{*}Working weights are approximate and do not include options or stored materials.