

Environmental Control For Landfills

IDR 1000 A



The IDR1000A machine is ideal for any Alternative Daily Cover Material product application.

Versatile & Economical. The **IDR1000A** unit is the most economical unit ever. You can easily manage professional quality seeding, fiber mulching, straw tacking, and much more.

Feature Filled Operation. The **IDR1000A** unit features a durable, 1100 lt capacity HD Polyethylene 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 **IDR1000A** unit can fit onto a trailer, pick up truck or any other unit that suits the clients demands.

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IDR1000A MODEL TECHNICAL SPECIFICATIONS

POWER	22 hp (16.5 kw), 900cc, electric start, air cooled gas, reversible hydraulic engine, oil guard protection.
ENGINE SAFETY	Low oil pressure, high water temperature shutoff.
SYSTEM	
TANK SIZE	1,100 liter liquid capacity.
DIMENSIONS mm	2600 x 1400 x 1600 .
PUMP	Progressive Cavity Pump 200 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	Hydraulic paddle agitation and liquid recirculation, speed regulation.
AGITATOR DRIVE	Reversible, variable speed hydraulic motor.
DISCHARGE DISTANCE	Up to 35 m from end of hose.
NOZZLES	(1) narrow fan, (1) wide fan, (1) long distance
HOSE ATTACHMENT	two 25-50 mt each
EMPTY WEIGHT	820 kg
WORKING WEIGHT *	1.980 kg

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

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.