

# Dril-Let® Self-Contained, Compact, Portable, Electric Powered Toilet System



Model		100 Volt Type	200 Volt Type	100 Volt Compact Type	
Model No.		NDL100Y-V	NDL200Y-V	NDL100YS	
Power Source		100V 1 Phase 50/60 Hz	200V 3 Phase 50/60 Hz	100V 1 Phase 50/60 Hz	
		15A	30A	15A	
Max. Electric Consumption (kW)		1.4kW	7.6kW	1.2kW	
Electric Consumption (kW)		1.2 kWh/hr	4.5 kWh/hr	1.0 kWh/hr	
Processing Method		24-hour complete auto & odor removal), bate	alytic converter (fumes ection in vacuum bags		
Processing Capacity	Processing Volume (gal/day)	3 gal/day	11.8 gal/day	2.1 gal/day	
	Usage per Day	20 men's urinal or 10 solids	80 men's urinal or 50 solids	10 urinal or solids	
Toilet System		Ultra low water consumption vacuum (Material : FRP)		Pedal flush (Material : Resin)	
Storage Tank Capacity (Gal)		1.8 gal	5.5 gal	1.05 gal	
Flush Water Tank Capacity (Gal)		5.2 gal (Refillable) Direct connection to water supply also available.		2.2 gal (Refillable)	
Collection Method		2 qt capacity, automatically collected into paper bags, replacement indicator light	5 qt. capacity, automatically collected into paper bags, replacement indicator light	2 qt capacity, automatically collected into paper bags, replacement indicator light	
Dimensions (in)	Toilet	29"(W)×23	"(L)×19"(H)	22"(W)×33"(L)×57"(H)	
	Processor	24"(W)×20"(L)×57"(H)	40"(W)×30"(L)×66"(H)	22 (W )X33 (L)X37 (N)	
Weight (Lbs)	Toilet	110 lbs.		385 lbs.	
	Processor	485 lbs.	1345 lbs.	303 103.	
Optional Accessories		Extension pipe, Paper holder, Pipe hood		Extension pipe, Paper holder	

Notes: The toilet and processor may be installed separately for the 100V and 200V models. Specifications may change without any notice. The number of daily usage may differ, depending upon each individual. Please use our numbers as reference only. The number of usage is not continuous. Replacement of paper bag is very dependent on the number of toilet usage. One usage includes waste and flush water; calculated as: men's urinal – 16 oz and Solids-28 oz. Exhaust pipe should be ventilated to outside. Periodic inspection is necessary to maintain better toilet condition. Evaporation process may change based on the outside temperature.

For more information, please contact us at:

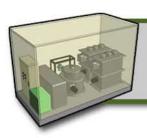








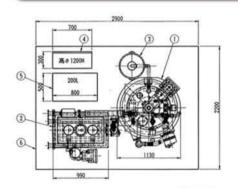
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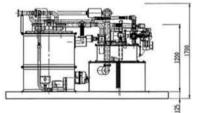


# Dri-Let® Mobile Thermal Waste Processor Models



### **Model PDA-Type A**





## COMMERCIAL APPLICATIONS

Multiple Toilets/Latrines
Toilet Cars
Mobile Homes and Campers
Luxurious Boats
Special Events
Parks and Camping sites
Coach Buses
Disaster Relief Efforts (FEMA)
Homeland Security
Trains, Airports and Train Stations
Power Plants
Heavy Construction Sites



#### **Main Components**

- 1. Processor
- 2. Catalytic Converter
- 3. Dust Collector
- 4. Control Box
- 5. Waste Holding Tank
- 6. Skid

Standard units are skid mounted. Auxiliary waste holding tank, fuel tank, truck chassis, power generator, waste separator, suction pump, container, hoses and other accessories not shown and are optional. Additional models available with different power (electric or burner type) and processing capacity options.

	PDA Type A	PDA Type B
Waste Processing Capacity	50 L per 8 hrs.	120 L per 8 hrs.
Processing Method	Fuel Burner Type	Fuel Burner Type
Waste Holding Tank	200L	200L /500L
Overall Size(LxWxH)	115"x 87" x 67"	134"x 87" x 67"
Overall weight	4000 Lbs	5000 Lbs

#### Containerized Processor Options



**Processing Container** 



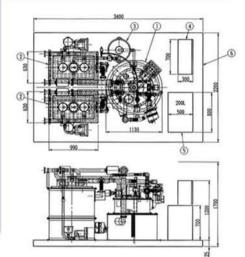






Stationary Container

#### Model PDA-Type B



#### MILITARY APPLICATIONS

**Hygiene Centers for Mobile** Hospitals **Field Hospitals CP-DEPMEDS DEPMEDS EMEDS Containerized Latrines Homeland Security Homeland Defense Base Camps Combat Support Hospital** Shelter **Medical Shelters** Bare-Base (BEAR) Shelter **Special Operations Shelters Command & Control Centers** 

For more information, please contact us at:





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