

Vacuum Degreasing Machine

Clean Master **NVD-15E**

Large-size series targeting the global standard.

Max.1500kg/GROSS CHARGE Effective dimensions: W920×L1220×H920 (mm)

Vacuum system and intermediate heating for safe performance

Air shutoff ensure safety and degreasing solvent heat-up to ideal temperature by high-performance heat exchanger etc.



NVD-15E **Clean Master** Vacuum Degreasing Machine

Nachi-thermotec's proprietary triple washing process maximizes highly effective degreasing with an immersion process.

Solvent effectiveness is taken to the ultimate limit through a high-performance distillation recycler.

Lower running costs

Average consumption of solvent is approx' 0.3L per cycle, witch means running cost is 1/3 those of trichloroethylene.

Less solvent control work

Specialized distiller and washing chamber that boast 500L/H distilling performance to prevent dirty solvent and maintain degreasing quality during continuous operations.Solvent does not require periodic replacement.

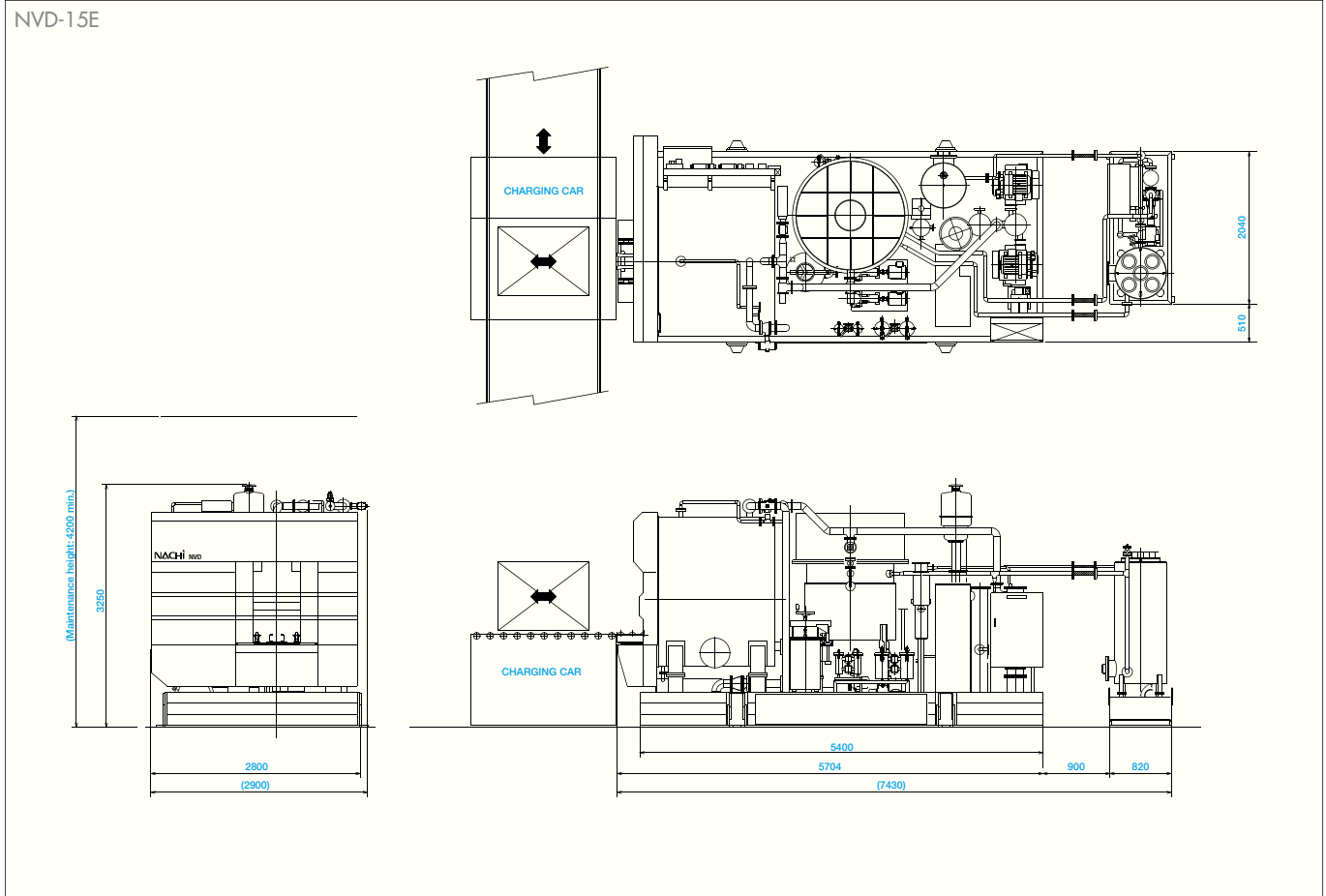
Environmentally friendly

Complies with air pollution prevention laws, soil pollution control laws and PRTR regulations.

Vacuum Degreasing Machine

Clean Master NVD-15E

Exterior dimensions



Standard specifications

Name of machine	Vacuum Degreasing Machine Model: NVD-15E	Electric (200V 3P)	Thermal oil heater	100.0kW
Effective dimensions	W920mm×L1220mm×H920mm (including tray height)		Thermal oil pump	1.5kW
	W36inches×L48inches×H36inches		Washing oil pump (1.5×2)	3.0kW
Pass line	FL+1270mm		Vacuum pump (5,5×2)	11.0kW
Gross capacity	Max.1500kg/GROSS CHARGE		Control unit	1.0kW
Standard cycle-time	40minutes max. (From evacuation to vacuum drying)		Total	116.5kW
Degree of vacuum in washing chamber	6.7×10 ² Pa abs (5Torr) max.			(120KVA)

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Specifications and configurations may change due to product developments without prior notice.

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