

## Air Cooled Dry Pump

## NeoDry Series

Air-Cooled, Reduced Foot Print, Dry Vacuum Pump, The Lowest CoO, Competitively Priced



- Simple Hookup - Does not require Water or N<sub>2</sub>
- Lowest CoO Among Comparable Pumps
- Maintenance Free - Non Contact Internal Components
- Applicable for Water Vapor Pumping

Specification Table

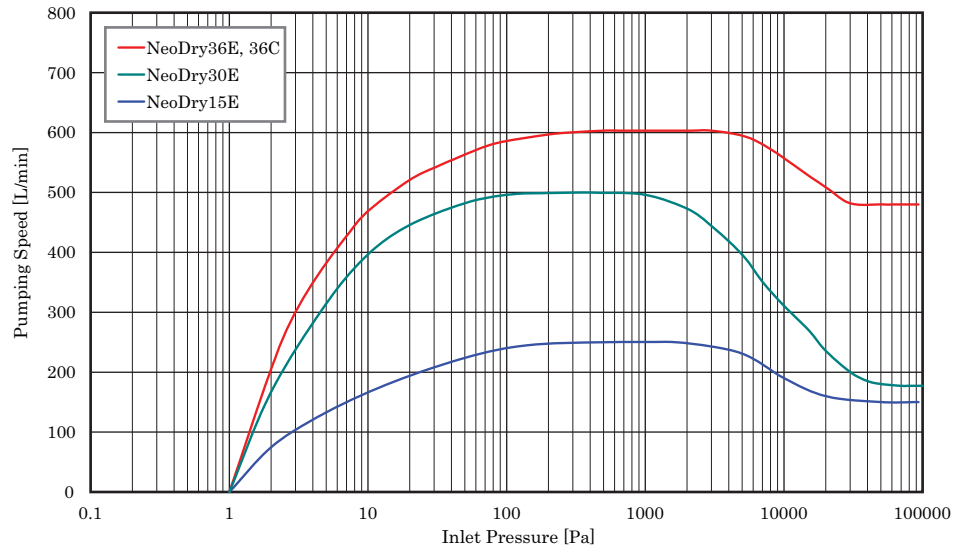
Items	Model	NeoDry 15E	NeoDry 30E	NeoDry 36E	NeoDry 36C	Note
Max. Pumping Speed (l/min)		250	500	600		
Ultimate Vacuum (Pa)		1.0				
Max. Inlet Pressure		Atmospheric				
Connection Size	Intake	NW25	NW40			
	Exhaust	NW25				
Rated Motor Output (kW)		0.4		0.75		
Power Source(50/60Hz) <sup>*1</sup>		Single Phase: 100-115V / Single Phase: 200-240V / 3 Phase: 200-240V				
Gas Ballast <sup>*2</sup>		Available (N <sub>2</sub> or Air)				Optional
Max. Moisture Pumping <sup>*3</sup>		250g/h		350g/h		
Noise (dB (A))		56	58	62		With Inlet Closed
Weight (kg)		23	25	54	58	

<sup>\*1</sup> Please consult us when utilize other power source.

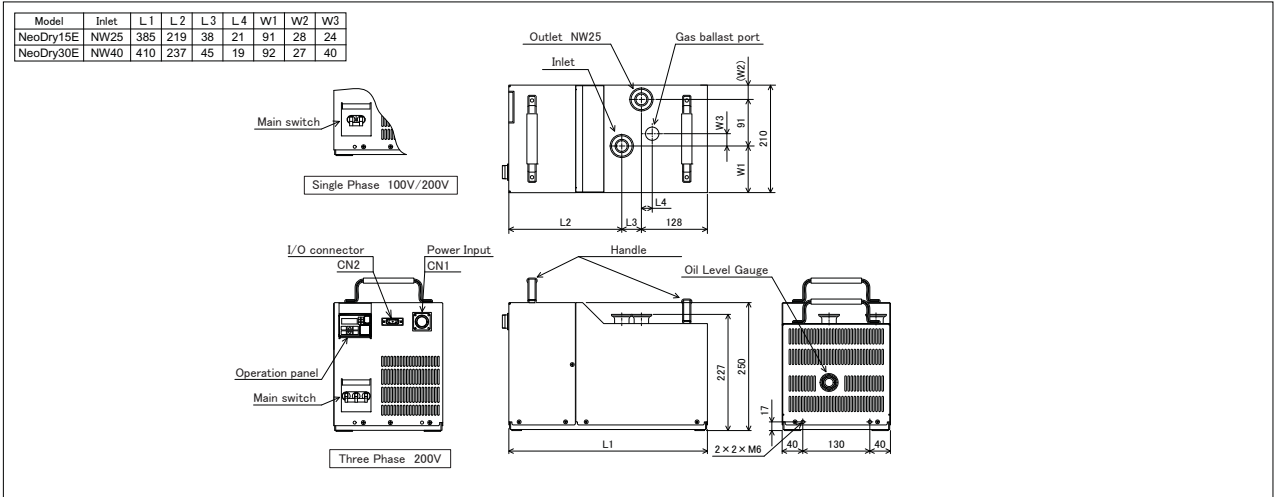
<sup>\*2</sup> Gas Ballast is required when pumping Moisture and Condensable Gases.

<sup>\*3</sup> This value is measured when gas ballast valve is fully opened.

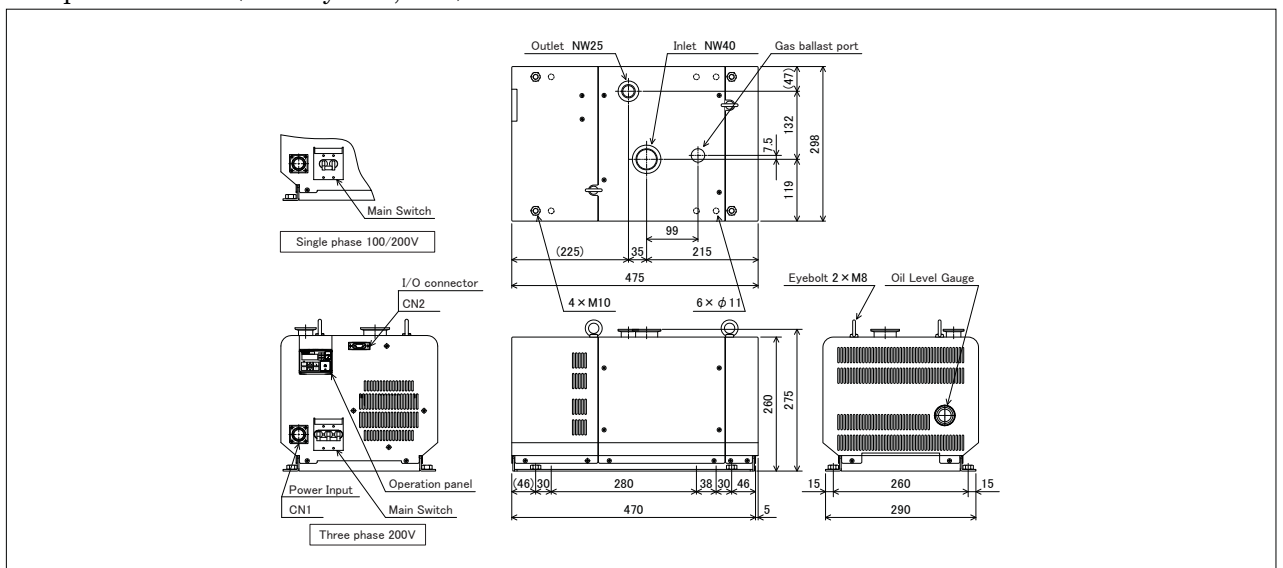
### Pumping Curve



### Pump Schematics (NeoDry 15E, NeoDry 30E)



### Pump Schematics (NeoDry 36E, 36C)



Note 1) Because we are constantly working to improve performance and upgrade our products, specifications and diagrammatic representations in this catalog may change without notice.

Note 2) Products displayed in this catalog must be approved for export in accordance with the Foreign Exchange and Foreign Trade Control Act. Before placing an export order, please contact our Business Department.

- Dry vacuum Pump
- Mechanical Booster Pump
- Air Discharge System

## Kashiyama-USA

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