

Air Cooled Dry Pump

# NeoDry Series

**A durable air-cooled pump with up to 3 years and beyond maintenance free significantly reduces cost of ownership.**  
(3year maintenance cycle is recommended for clean applications such as pumping air or N2)



- Maintenance Free - Non-Contacting internal components.
- Air Cooled Design - Hassle free and easy installation.
- Gas ballast mechanism allows water vapor evacuation.
- Exhaust port location selection is available for either top(vertical) or side(horizontal).

## Specification Table

Specification / Model	NeoDry15E	NeoDry30E	NeoDry36E	NeoDry60E
Max. Pumping Speed (L/min) <sup>*1</sup>	250	500	600	1,000
Ultimate Pressure (Pa) <sup>*1</sup>	1.0			
Power Source (50/60Hz) <sup>*2</sup>	1 Phase AC100-120V 1 Phase AC200-240V 3 Phase AC200-240V			3 Phase AC200-240V
Gas Ballast <sup>*3</sup>	Available (N2 or Air)			
Max.Allowable Moisture (g/h) <sup>*4</sup>	250		350	600
Noise (dB(A)) <sup>*5</sup>	< 56		< 58	< 60
Weight (kg)	23	25	54	56

\*1)Value without gas ballast.

\*2)The other voltage options are available.

\*3)Gas ballast mechanism options are available for vapor gas applications.

\*4)Maximum allowable amount with gas ballast mechanism fully open.

\*5)Value with inlet port fully closed.

\*Contact Kashiyama for international standard compliance. Specification and model name are subject to change without notice.

## Global Contacts

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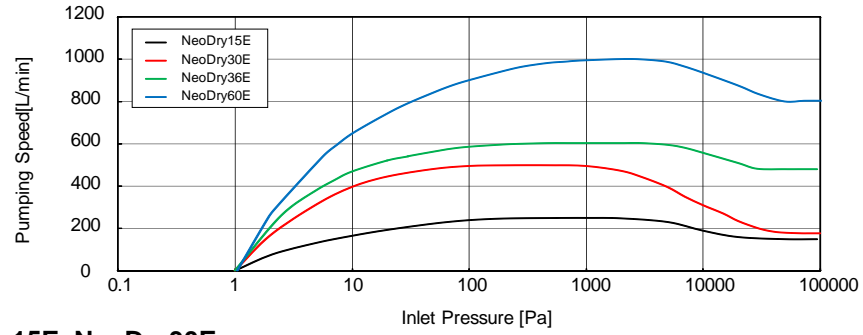
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## Pumping Curve



## Dimensions NeoDry15E, NeoDry30E

Model	Inlet	L1	L2	L3	L4	W1	W2	W3
NeoDry15E	NW25	385	219	38	21	91	28	24
NeoDry30E	NW40	410	237	45	19	92	27	40

Single phase 100V/200V

Three phase 200V

## Dimensions NeoDry 36E, NeoDry 60E

Model	L1	L2	L3	L4	L5	L6	W1	W2	W3	D	P
NeoDry36E	475	215	225	5	-	470	298	47	119	6x 11	Available
NeoDry60E	530	243	252	33	27	497	315	55.5	127.5	8x 11	N/A

Single phase 100V/200V  
Available only with NeoDry36E.

Three phase 200V