

Technical data

Nordmann NOVAP 3000

Type mark	Typ	424	434	824	834	1534	2364	3264	4564	6464	6564	9064	13064
Heating voltage*	V	400VAC, 50..60 Hz											
Number of phases		1	3	1	3	3	3	3	3	3	3	3	3
Nominal current	A	7.5	4.3	15.3	8.8	16.5	25.3	35.1	49.4	2x35.1	71.3	2x49.4	2x71.3
Type mark	Typ	422	432	822	832	1532	2362	3262	6462				
Heating voltage*	V	230VAC, 50..60 Hz											
Number of phases		1	3	1	3	3	3	3	3				
Nominal current	A	13	7.5	26.5	15.3	28.6	43.9	61	2x61.0				
Steam output	kg/h	4	4	8	8	15	23	32	45	64	65	90	130
Capacity range	kg/h	0.8-4	0.8-4	1.6-8	1.6-8	3-15	4.6-23	6.4-32	9-45	12.8-64	13-65	18-90	26-130
Nominal power	kW	3	3	6.1	6.1	11.4	17.5	24.3	34.2	2x24.3	49.4	2x34.2	2x49.4
Steam cylinder	qty	1	1	1	1	1	1	1	1	2	1	2	2
Dimensions/Weights													
Dimensions	Width mm	390	390	390	390	470	470	525	525	975	525	975	975
	Height mm	585	585	585	585	645	645	715	715	730	715	730	730
	Depth mm	230	230	230	230	305	305	360	360	385	360	385	385
Net weight	kg	11	11	12	12	17	18	28	29	62	29	64	66
Operating weight max.	kg	14.5	14.5	18.5	18.5	32	33	53	54	112	55	114	116
Accessories													
Humidity controller	qty	1	1	1	1	1	1	1	1	1-2	1	1-2	1-2
Control electronics													
Control voltage	V	230VAC/1, 50..60 Hz, Optional 24VAC/1, 50..60 Hz											
Proportional adaptor	qty	1	1	1	1	1	1	1	1	2	1	2	2
Steam distribution pipe for duct use													
Steam distribution pipe	qty	1	1	1	1	1	1	1	2	2	2	4	4
Steam distribution nozzle	qty	1	1										
Steam hose													
Ø 22/31 mm	qty x m	1	1	1	1								
Ø 35/46 mm	qty x m					1	1	1	2	2	2	4	4
Condensate hose													
Ø 6/10 mm	qty x m	1	1	1	1	1	1	1	2	2	2	4	4
Fan unit for direct room humidification													
Fitted onto humidifier	qty	1	1	1	1	1	1						
Fitted separately	qty	1	1	1	1	1	1	1	1	1	1	2	2

* other heating voltages on request

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Nordmann NOVAP 3000



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The workaholic under the air humidifiers. Practical and flexible.

Why Novap 3000?

Powerful performance

The Novap 3000 produces sterile and hygienic steam. 10 output stages cover a steam output between 4 and 130 kg/h. If you require a particularly powerful performance, select a twin unit featuring two cylinders.

Long-lived

Swiss quality ensures a long service life: the housing consists of stainless steel, the front flap is powder coated, the cylinder is made of heat-resistant plastic and the electrodes have been galvanically treated.



- 1 **Proven steam cylinder technology**
- 2 **Robust stainless steel housing**
- 3 **Powerful control electronics**
- 4 **Robust drain valve**



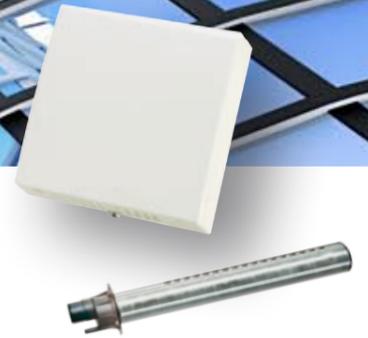
The blower pack

Business premises, printing shops, storerooms, etc. are generally humidified directly – which is easiest using Nordmann's compact and quiet high-performance fan. Fans with an output of up to 23 kg/h can be mounted directly on the humidifier or separately, on a wall. For outputs in excess of 32 kg/h use Nordmann's turbo fans.



Reliability and a long service life – steam cylinders and electrodes

Normal mains water is heated in a steam cylinder to generate steam. These are manufactured from superior heat-resistant plastic. The electrodes that heat the water are galvanised to protect them against corrosion and ensure that your humidifier operates reliably for a long period of time.



Options and accessories to meet your requirements

If you need more than the standard: continuous adapter, steam blower pack for direct air humidification, steam distribution pipes, SC-System, cabinet heating – choose your options.

Characteristics	Standard	Option
Stainless steel housing	•	
SC system		•
LED indication	•	
Steam output indication		•
Remote fault indication	•	
Proportional adapter		•
Pressure equalisation set to 10'000 Pa		•
Split version		•