





### **Portable Humidifier**

For room sizes up to 300m<sup>3</sup>



### Harry Portable Humidifier

- Suitable for art conservation studios, small galleries, private collections, libraries and other similar spaces
- Swiss-made design
- Humidifiers for other room sizes available, click here for range

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# Novatron Harry Humidifier

This easy-to-use and slim-line small humidifier makes it ideal for art stores, offices, domestic art collectors, conservation studios & libraries.

The recommended ideal indoor humidity for human health and comfort is in the range 40 to 60% RH.

The survival and breed rate of bacteria, viruses or dust mites for example, will escalate as soon as humidity levels drop under 40% and rise above 60%. These levels of humidity is not at all uncommon in UK during the colder wetter winter months and the visible signs do not necessarily present themselves immediately.

Normally, the indoor relative humidity falls to below 40% during the colder months of October through to May when the heating comes on. To compensate for this, Novatron supply precision portable humidifiers for limited spaces.

The *Harry* model benefits from a slim line design with a digital hygrostat for accurate measuring of humidity, a unique filtration system for improving the quality of the air and fragrance containers allowing scent to be added.

An added benefit is that this model needs no installation. You just have to fill the tank with water and plug it in, then turn it on. In addition, annual maintenance is only recommended, not essential, and no consumable filters are required.

Calibrated by Novatron Scientific against a traceable hygrometer, the digital electronic humidity setting is accurate to +/- 3% relative humidity on the set point.



Art Conservation Studios



Small Galleries



Private Collections



Libraries



<image>





# Humidifier features

#### Whether it is used as a humidifier, air purifier or a combination of both - it satisfies all your needs.

The Harry is supplied pre-commissioned and is set at 50% RH on maximum fan speed which will provide quiet operation and should allow you maintain control within 40 - 60 % RH even with some extra air losses and the occasional emptying of the water tank overnight.





#### **Digital display and** remote control

Easy to use thanks to remote control, air humidity sensor, filter and water change reminders.

#### Slim line design

Perfect for small spaces and to place easily out of sight - you wouldn't even know it's there.



Humidifies and purifies the air



**Filters viruses** and pollen



**Hybrid System** Consists of an active carbon filter and a HEPA filter. The evaporator mat is responsible for air humidification.



Water tank 10l tank with carrying handle. Easy to remove and re-fill using tap

water. Lightweight and effortless.



Easy access No tools required. Easy to remove front cover allows quick and straightforward access to filters.





# **Specifications**

Features	
Room capacities of up to:	300m³
Digital hygrostat	$\checkmark$
Empty tank detector	$\checkmark$
Fragrance container	$\checkmark$
Modes	Auto, Night, Clean
Filter required	Optional
Quiet operation	$\checkmark$
Air purifier	Two in one air washer and humidifier
Digital calibrated humidistat +/-3%	$\checkmark$
Automatic shut off	$\checkmark$
Speed levels	4 including turbo
Motion sensor	$\checkmark$

Technical data	
Humidification per day	15l / 625g/h
Operation noise level [dB]	25dB(A)
Mains voltage	220 to 240VAc / 50 to 60Hz or 90 to 100VAc / 50 to 60Hz
Power	7 to 30W
Weight	10.4kg
Water tank capacity	10l
Dimensions (L x H x D)	347 x 435 x 490mm

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#### ECCLESIASTICAL Heritage world

### On site service and full technical support

Novatron Scientific have a team of specialist engineers that perform regular site service visits for preventative maintenance & repairs.

We are fully **Safe Contractor accredited** to assure good working practices and great care is taken, essential when working amongst valuable works of art.

All spares and consumables are stocked to facilitate the best possible use of all humidifiers during their life-cycle.





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