

Prometheus

Cutters

Whether you like to cut, slice or punch your cigars, Prometheus offers the perfect cutter for your favorite cut: single blade, double blades, scissors, V cut and round punch cut. The Prometheus cutters use stainless steel blades produced by master blade makers in Japan. The Prometheus blades are known worldwide for their sharpness, precision and durability. Furthermore, these blades are encased in the outer bodies whose designs are modern and sleek. The Prometheus cutters are the ultimate, cutting machines for cigar aficionados.



Cutter V \$99.00

v cutter with stainless steel blade

dimensions: 2.80 inches L x 1.46 W x 0.51 D (71mm x 37 x 13)

made in japan

the stainless steel blade of Prometheus V cuts both regular and figurado cigars with a remarkable precision.



01



02
barley



03



04



05
vertical



06



07
\$125.00



08
\$125.00

Cutter S \$69.95

stainless steel scissors

dimensions: 3.43 inches L x 0.83 W x 0.28 D (87 mm x 21 x 7)

made in japan



S1



S2



S2



S3



S3



S4



S4

Cutter C \$69.95

stainless steel, single blade

dimensions: 2.05 inches L x 1.50 W x 0.12 D (52 mm x 38 x 3)

made in japan



01



02



thinnest cutter
0.12 inches thin
(3.0 mm thin)

Cutter D \$99.00

stainless steel, double blades

dimensions: 3.15 inches L x 1.26 W x 0.12 D (80 mm x 32 x 3)

made in japan



Cutter KKP \$69.95

stainless steel, double blades with rubber grips
dimensions: 3.35 inches L x 1.57 W x 0.20 D (85 mm x 40 x 5)
made in japan



Prometheus

Pipes

Prometheus is proud to present its pipes made by its Italian pipe makers. The bowl of each Prometheus pipe is flawlessly finished by hand and features a perfectly fitted acrylic mouthpiece. The Prometheus pipes come in seven gorgeous finishes: natural, orange, black, brown, red, sandblasted and rusticated. Each finish is available in six shapes.





Pipe Natural \$150.00
made in italy



Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



01



04



02



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03



06

Orange \$100.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Red \$95.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Black \$95.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Brown \$100.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Rusticated \$75.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Sandblasted \$75.00
made in Italy



01



04



02



05



03



06

Each pipe finish is sold in a set of 6 shapes in a display box with individual paper gift box and carrying pouch.



Prometheus

Milano Series Humidors

Humidity Regulator

Digital Hygrometer



Prometheus

Maintenance Instructions for Prometheus Humidors, Optima Humidifier and Special Care Solution

1. Storage of Cigars

Your cigars will taste best if they are kept in the environment which provides Relative Humidity of 70% and temperature of 20 degree Celsius (68 degree Fahrenheit).

If your cigars go through harsh temperature and humidity variations, they will lose their flavor.

Prometheus humidors equipped with Prometheus Optima humidifier provide an optimally controlled environment (Relative Humidity of approximately 70%) for your priceless cigars.

2. Relative Humidity

The Relative Humidity (RH) is defined as the amount of moisture in the atmosphere in comparison with that at the saturation point at a given temperature.

Water exposed to air gradually evaporates until the saturation point at which the air may retain the highest quantity of evaporated water. At the saturation point, the slightest drop in temperature will cause condensation. This is known as the dew point and corresponds to 100% RH.

At 20 degree Celsius (68 degree Fahrenheit) and a normal atmospheric pressure, the amount of water present in the air at 100% RH is approximately 15 grams per cubic meter. At a Relative Humidity of 70%, the amount of evaporated water is approximately 10.5 grams per cubic meter.

3. Why Create Humid Environment with Constant Relative Humidity of 70%?

In common with many organic substances, cigars dry out in the absence of humidity in the air, or absorb moisture from the surrounding air. They establish equilibrium with the surrounding humidity. A dry cigar burns too quickly. The temperature at which burning occurs is too high because it is not tempered by the natural moisture of the cigar. The smoke is hot and bitter, and the cigar becomes harsh. In contrast, damp cigar does not burn easily. It becomes difficult to draw.

For a pleasant smoke, a cigar should contain a certain amount of moisture which corresponds to 13-14% of its total weight. When this is the moisture content, the cigars burn smoothly; and the draw is easy. The aroma of tobacco is fully developed while the irritating effect of the smoke is moderated by the humidity of the cigar itself. The ideal moisture content of a cigar (13 to 14%) corresponds to a Relative Humidity of 70%.

4. How to Create and Maintain Constant Relative Humidity of 70%?

If you place a water reservoir inside the humidor, the water will evaporate right away. As a result, the air inside of the humidor becomes quickly saturated by

evaporated water and the humidity inside of the humidor will shoot up in a short period of time. However, as you open and close the humidor, the humidity inside the humidor will decline rapidly. This means that your cigars will dry up shortly after all the water has completely evaporated.

In the above environment, your cigars will go through sudden humidity change. Many humidors in the current marketplace come nothing but a sponge which soaks water and let it evaporate rapidly just like the above water reservoir example.

The Prometheus Optima humidifier, which is installed inside of Prometheus humidors, lets water to evaporate slowly and gradually to maintain the constant Relative Humidity of 70%.

Prometheus Optima humidifiers are pre-treated with 1) special chemical mix such as propylene glycol; and 2) distilled water. This special chemical mixture controls the evaporation of the water.

When you purchase a Prometheus Optima humidifier, which is made in France, it is ready for use.

Also, Special Care Solution has been developed by our laboratory to ensure the periodic maintenance of Prometheus Optima humidifiers. This solution aims at regenerating the above chemical substances.

We advise you to treat your Prometheus Optima humidifier with our Special Care Solution (Prometheus SCS) once every six months so that your Prometheus Optima will continuously deliver the slow and gradual evaporation of distilled water. You can purchase Prometheus SCS at premium tobacco shops worldwide.

5. Prometheus Optima Humidifier and How to Maintain Proper Humidity inside Humidor

By adding distilled water to the Prometheus Optima humidifier periodically, you can maintain the Relative Humidity of 70%. Under normal use, your Prometheus Optima humidifier should be refilled with distilled water approximately once every month. Make sure to use distilled water only so that no bacteria will develop inside of your humidor.

When you set up your Prometheus humidor for the first time, you might have to refill your Prometheus Optima more than once a month because the inside veneer of a new, unused humidor is quite dry. In addition, you might want to wet paper or cotton towel with distilled water and gently press against the inside surface of your new, unused Prometheus humidor. Do not rub wet paper or cotton towel harshly against the inside surface. This will damage the inside veneer of your Prometheus humidor.

In setting up your new, unused humidor, do not shock your new humidor by overhumidifying it in order to get the humidity level up quickly. This might damage your humidor and the lid might

warp. It usually takes about a week to achieve the ideal humidity level in your new humidor.

6. Hygrometer

The hygrometer will enable you to estimate whether you need to refill your humidifier.

Many years ago, the old models of Prometheus humidors came with analog hygrometer (the kind with a needle and a dial). The analog hygrometer does not accurately measure the humidity level. Consequently, starting in 2001, Prometheus has begun offering the Prometheus humidors with a complementary digital hygrometer/ thermometer whose measurement of humidity is more accurate.

If you own an old model of Prometheus humidor which did not come with a Prometheus digital hygrometer/thermometer, you can purchase one at premium tobacco shops near you or contact us.

The instruction on how to use Prometheus digital hygrometer/thermometer is enclosed inside of the packaging box, or visit our web site at:

www.prometheuskp.com

Please note that digital hygrometers have the margin of error of +/- 3%. The best way to determine how well cigars are humidified inside of the humidor is to monitor your cigars regularly, and feel and smoke them.

7. Tobacco Beetles

When the humidity inside of the humidor falls below the ideal Relative Humidity range of 68% - 72%, please refill the Prometheus Optima humidifier with distilled water -- about once a month.

During the humid summer time, the humidity of your Prometheus humidor can go up significantly high. If the humidity goes up higher than 72%, leave the humidor open until the inside humidity goes down.

In addition to the humidity, please make sure that your humidor is kept in the temperature range of 68°F -- 72°F (20°C -- 22°C).

During the winter months, do not put your Prometheus humidor next to heater. During the summer months, try to keep your Prometheus humidor in the air-conditioned room which maintains a temperature range of 68°F -- 72°F (20°C -- 22°C).

If the humidity and temperature of your humidor move above the ideal range (68% -- 72% and 68°F -- 72°F), tobacco beetles, which exist in larvae form inside of tobacco leaves, can hatch. If the outbreak of tobacco beetles occurs, you will find your cigars with circular pinholes. This is the evidence of tobacco beetle infestation. In two days, the full-fledged beetle infestation can destroy every cigar in your humidor.

In the first place, you must prevent the inside environment of your humidors from being too moist or too hot by keeping it in the ideal range (68% -- 72% and 68°F -- 72°F).

However, if the beetle infestation occurs, put all of your cigars without the circular pinholes from the infested humidor in a sealed plastic bag and then, keep them in the freezer for 72 hours in order to kill tobacco beetles and their larvae.

After 72 hours, move the cigars to the refrigerator for one day and then, to your humidor in order to protect your cigars from the shock of sudden temperature change.

Before you put the cigars back to your humidor, clean the inside of your humidor with a paper or cotton towel wetted with distilled water.

8. Mahogany or Spanish Cedar

The inside veneer of Prometheus humidor is mahogany. Some humidors come lined with Spanish cedar. Which one is better? Mahogany will age your cigars naturally whereas Spanish cedar, with the scent of cedar. We at Prometheus believe that cigars should be aged inside of the humidor naturally without getting scented.

9. Cleaning of Prometheus Humidor

For the inside cleaning, wet a clean cotton or paper towel with distilled water and gently wipe. If you would like to remove finger print or any stain on the inside mahogany veneer, use a soft sand paper and gently rub it sideways along the grain of the veneer but not vertically against the grain.

For the cleaning of the outside, please refer to the cleaning instruction enclosed inside of the humidor.

WARNING: Warping of Your Humidor Lid

Prometheus stands behind its humidors and if a Prometheus humidor has any manufacturing defect, Prometheus will repair it at no charge according to its warranty. However, if the lid of the humidor warps due to improper maintenance by its dealers or consumers, the warped lid will not be covered by Prometheus Humidor Warranty.

In order to prevent the lid of the humidor from warping, do not place the humidor under direct sunlight or track/spot lighting. Moreover, if your humidor experiences dramatic temperature changes, the lid of the humidor will also warp. During the winter months, you must not keep your humidor next to heater and during the summer months, prevent your humidor from being exposed to extreme sunlight.

Dealers and collectors must display humidors closed and by laying their felted bottom surface flat on the horizontal shelf. Under any circumstance, you must not display humidors open or lay one humidor on top of the other. Otherwise, the humidor lid will warp.

Warranty and Repair Service for Prometheus Humidor

Please do not return the humidor to the store but directly to Prometheus Service Center for the warranty and repair service.

Your Prometheus humidor has passed all of the demanding tests and inspections set by Prometheus Quality Control. Prometheus International, Inc., the manufacturer, warrants the mechanism and construction of your Prometheus humidor to be free of mechanical defects under normal use.

Warranty:

If your Prometheus humidor has any mechanical and construction defect due to manufacturing defect, Prometheus will repair the mechanism or construction of your Prometheus humidor at no charge for the period of 90 days from the retail purchase date. However, you must pay for the postage to send your humidor to Prometheus Service Center. The 90-day Prometheus warranty for its humidors covers mechanism and construction only and exclude any damage resulting from accident, misuse, tampering or abuse. The outer finish of your humidor is not covered under this warranty. In order to preserve the aesthetics of the outer finish, please do not put any objects such as coins and keys on top of your humidor.

Repair Service:

If you would like us to repair your humidor damaged by accident, misuse, tampering or abuse, please send your repair request to us by e-mail (prometheus@prometheuskp.com) or facsimile (1-323-869-9288) in order to get a return authorization from Prometheus Service Center. Upon receipt of your humidor, Prometheus Service Center will contact you with the repair charge to get your repair authorization.

How to Send Your Humidor for Warranty and Repair Service:

To obtain warranty or repair service, you must get a return authorization from Prometheus Service Center by e-mail (prometheus@prometheuskp.com) or facsimile (1-323-869-9288) before you return your humidor to us. Once you obtain the return authorization, please package the humidor well so that it will not be damaged during the transition. Also, return your humidor to Prometheus Service Center with information on your return address (the address to which we should return your humidor after the warranty or repair service) with your e-mail address, fax or daytime telephone number.

Prometheus Service Center

6231 Bandini Blvd., Commerce, CA 90040-3113, U.S.A.

Facsimile (323) 869-9288

E-Mail: prometheus@prometheuskp.com

We recommend that you send your humidor to Prometheus Service Center insured and with a proof of delivery. Prometheus Service Center will not be responsible for lost, late, damaged, misdirected or postage-due mail.

TECHNICAL SPECIFICATIONS OF PROMETHEUS OPTIMA

Type: Humidifier for humidor (humidity regulator)

Relative Humidity guaranteed: Approximately 70%

Capacity of humidification: A humidor containing 40 to 100 cigars. For humidors of more than 100 cigars, more than one unit of Prometheus Optima should be used.

Stabilization time after closing of the humidor: 15 to 20 minutes

Refill: Approximately once every month and exclusively with distilled water.

Maintenance: Refill approximately once every six months with the Prometheus Special Care Solution (Prometheus SCS).

Attachment: Magnetic rustproof elements, suitable for all kinds of humidors.

Case: A.B.S. Plastic

Size: 167 x 67 x 27 mm (6" 1/2 x 2" 5/8 x 1" 1/8) including fixings.

Weight: 200 grams (7.05 OZ.)



Display-HD \$25.00

Acrylic counter display for Prometheus

Optima Humidifiers and Digital Hygrometers.



Humidity Regulator and Digital Hygrometer

made in france



H-Optima/BK \$69.95
 Optima Humidity Regulator
 capacity: up to 100 cigars
 6.5 inches W x 2.6 H x 1.1 T
 165 mm W x 66 H x 28 T



H-SCS \$15.00
 special care solution
 minimum purchase for
 dealers: 7 units



H-Optima/Trv \$18.00
 Optima Travel Humidifier
 with magnetic attachment plate
 2 inches W x 2 H x 0.5 T
 (51mm W x 51H x 13 T)



H-Hygro/03 \$39.95
 digital hygrometer/thermometer
 with magnetic attachment plate
 2.25 inches W x 2 H x 0.3 T
 (57mm W x 51H x 8 T)



H-Hygro/04 \$39.95
 digital hygrometer/thermometer/clock
 2.60 inches W x 4.17 H x 0.67 T
 (66 mm W X 107 H x 17 T)



H-Hygro/01 \$65.00
 digital hygrometer/thermometer/clock
 3.75 inches W x 4.25 H x 0.75 T
 (95 mm W X 108 H x 19 T)

BÓVEDA

disposable humidifier for desk-top and travel humidors

Prometheus is the official distributor of Boveda.



MSRP \$4.00 per Packet

Minimum Order Quantity: 1 box (12 packets)

Product Life Span: 2 months or more

available in 3 relative humidity levels

72%, H-Boveda/72

69%, H-Boveda/69

65%, H-Boveda/65



Number of Packets Needed	
Humidor Capacity	Packets Quantity
0-50	2
51-99	3
100-149	4
150-199	5
200-249	6
250-300	7

The above chart is an estimate based on most humidors and may vary depending on specific make and model.