

NOUVEAU

FAMILLE CLARIS N



PACK DE LANCEMENT

PACK DE LANCEMENT

JUIN 2022



NOTRE SITE WEB



FAMILLE CLARIS N

DÉTAILS DU PRODUIT

DESCRIPTION DU PRODUIT ET SPÉCIFICITÉS

- Attention particulière pour l'élimination de la dureté totale de l'eau et la stabilisation du pH de l'eau
- Capacités de détartrage élevées combinées à une protection contre la corrosion
- Assure une protection au pH neutre contre la calcification et la formation de gypse
- Protection intégrée contre la croissance de bactéries dans le filtre susceptibles de réduire la durée de vie du produit
- Réduire les métaux lourds comme le plomb, le mercure, le cadmium, le cuivre et le fer
- Processus de filtration en 4 étapes :
 - Filtre à particules
 - Filtre fin et microplastique
 - Charbon actif
 - Échangeur d'ions
- Certifié NSF selon la norme NSF/ANSI 42
- Certifié EU pour le contact alimentaire
- Remplacement facile sans couper l'alimentation en eau (fonction d'arrêt automatique)*
- Fonction de dérivation avec sept réglages* clients

APPLICATIONS

Distributeurs automatiques, café, boissons chaudes, applications vapeur



AVANTAGES POUR LES CLIENTS ET CARACTÉRISTIQUES TECHNIQUES CORRESPONDANTES

Avantages client	Caractéristiques techniques correspondantes
Élimination de la dureté totale de l'eau en stabilisant le pH de l'eau	Qualité d'eau constante et fiable pendant toute la durée de vie de la cartouche
Capacités de détartrage combinées à une protection contre la corrosion	Prolonge la durée de vie vos équipements, en protégeant votre investissement

*Désigne la cartouche montée sur une tête Claris. Tête non incluse avec cette référence



PACK DE LANCEMENT

JUIN 2022



NOTRE
SITE WEB



FAMILLE CLARIS N

DÉTAILS COMMERCIAUX

DISPONIBILITÉ PRODUIT

Dès le 21 juin 2022 : disponible pour enregistrement des commandes et expéditions au départ de Romentino (Italie).

NUMÉROS DE RÉFÉRENCE, DESCRIPTION, MPG ET GARANTIES

Le tableau comportant l'ensemble des références, descriptions et MPG se trouve ci-dessous :

RÉFÉRENCE	DESCRIPTION DU PRODUIT	MPG	DURÉE DE GARANTIE
4339-42	Claris N 500	446	1 year
4339-43	Claris N 1000	446	1 year
4339-44	Claris N 1500	446	1 year
4339-45	Claris N 2000	446	1 year

DÉTAILS DE MARKETING ET DISTRIBUTION

INCOTERMS

Veuillez noter les modalités de vente préférentielles suivantes :

- CIP Romentino pour les clients des 27 pays de l'UE
- FCA Romentino pour les clients hors des 27 pays de l'UE

Merci pour votre attention.

Bien cordialement,

L'équipe marketing de Pentair Europe.

CLARIS N 500

DELIVERS QUALITY WATER FOR VENDING,
COFFEE AND STEAM APPLICATIONS

Claris N 500 Replacement Cartridge: 4339-42



Head sold separately

APPLICATIONS

- ◆ Vending, Coffee, Hot Beverage, Steam applications

FEATURES • BENEFITS

- ◆ Special focus on removing total hardness, stabilizing the water's Ph
- ◆ Very effective descaling capabilities combined with corrosion protection
- ◆ Provides pH-neutral protection against calcification and the formation of gypsum
- ◆ Integrated protection against growth of bacteria in the filter that can decrease product life
- ◆ Reduce heavy metals such as lead, mercury, cadmium, copper and iron
- ◆ 4-stage filtration process that includes:
 - Particle filter
 - Fine and microplastic filter
 - Activated carbon
 - Ion exchanger
- ◆ NSF Certified under NSF/ANSI Standard 42
- ◆ EU Food contact certified
- ◆ Easy replacement without turning off the water supply (auto shut-off function)*
- ◆ Bypass function with seven settings*

INSTALLATION TIPS

- ◆ The system can be operated freestanding, lying horizontally or mounted vertically.
- ◆ If mounting vertically to a wall, securely connect the mounting bracket to the wall using suitable screws.
- ◆ Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).
- ◆ Shutoff valve must be installed upstream of the filter.
- ◆ Refer to Installation, Operation & Maintenance Manual for cartridge flushing and startup.

OPERATION TIPS

- ◆ Change Claris N Cartridge when its precalculated water volume has been reached or at least once per year.
- ◆ Change cartridge when capacity is reached.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.
- ◆ Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

SIZING

- ◆ Service Flow Rate:
Maximum 2 Lpm (0.5 gpm)
- ◆ Rated Capacity:
1'340 L for hot beverages and vending
1'220 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM) with bypass setting at 1 for hot beverages and vending and at 0 for steamers

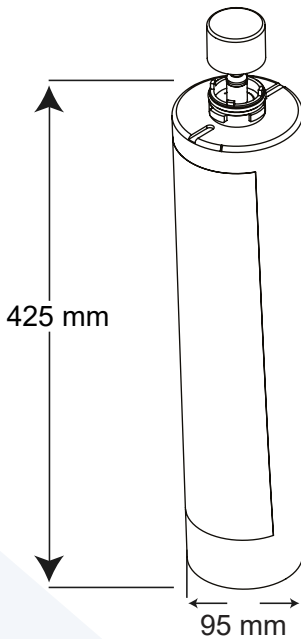
*Refers to the cartridge mounted on a Claris head. Head not included with this part number

CLARIS N 500 FILTER CARTRIDGE

4339-42



Clariss N 500 cartridge: 4339-42



SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 2 Lpm (0.5 gpm)
- ◆ **Rated Capacity**
1'340 L for hot beverages and vending
1'220 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM)
with bypass setting at 1 for hot beverages and vending and
at 0 for steamers
- ◆ **Pressure Requirements**
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**
4 - 30°C (39 -86 °F)
- ◆ **Overall Dimensions**
425 mm L x 95 mm D



Clariss™ is a trademark of Aquis, GmbH.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

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CLARIS N 1000

DELIVERS QUALITY WATER FOR VENDING,
COFFEE AND STEAM APPLICATIONS

Claris N 1000 Replacement Cartridge: 4339-43

APPLICATIONS

- ◆ Vending, Coffee, Hot Beverage, Steam applications

FEATURES • BENEFITS

- ◆ Special focus on removing total hardness, stabilizing the water's Ph
- ◆ Very effective descaling capabilities combined with corrosion protection
- ◆ Provides pH-neutral protection against calcification and the formation of gypsum
- ◆ Integrated protection against growth of bacteria in the filter that can decrease product life
- ◆ Reduce heavy metals such as lead, mercury, cadmium, copper and iron
- ◆ 4-stage filtration process that includes:
 - Particle filter
 - Fine and microplastic filter
 - Activated carbon
 - Ion exchanger
- ◆ NSF Certified under NSF/ANSI Standard 42
- ◆ EU Food contact certified
- ◆ Easy replacement without turning off the water supply (auto shut-off function)*
- ◆ Bypass function with seven settings*



Head sold separately

INSTALLATION TIPS

- ◆ The system can be operated freestanding, lying horizontally or mounted vertically.
- ◆ If mounting vertically to a wall, securely connect the mounting bracket to the wall using suitable screws.
- ◆ Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).
- ◆ Shutoff valve must be installed upstream of the filter.
- ◆ Refer to Installation, Operation & Maintenance Manual for cartridge flushing and startup.

OPERATION TIPS

- ◆ Change Claris N Cartridge when its precalculated water volume has been reached or at least once per year.
- ◆ Change cartridge when capacity is reached.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.
- ◆ Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

SIZING

- ◆ Service Flow Rate:
Maximum 3.7 Lpm (1 gpm)
- ◆ Rated Capacity:
2'400 L for hot beverages and vending
2'180 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM) with bypass setting at 1 for hot beverages and vending and at 0 for steamers

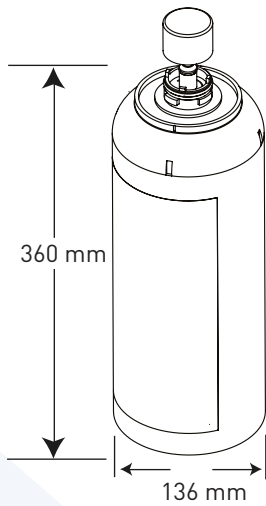
*Refers to the cartridge mounted on a Claris head. Head not included with this part number

CLARIS N 1000 FILTER CARTRIDGE

4339-43



Claris N 1000 cartridge: 4339-43



SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 3.7 Lpm (1 gpm)
- ◆ **Rated Capacity**
2'400 L for hot beverages and vending
2'180 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM)
with bypass setting at 1 for hot beverages and vending and
at 0 for steamers
- ◆ **Pressure Requirements**
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**
4 - 30°C (39 - 86 °F)
- ◆ **Overall Dimensions**
360 mm L x 136 mm D



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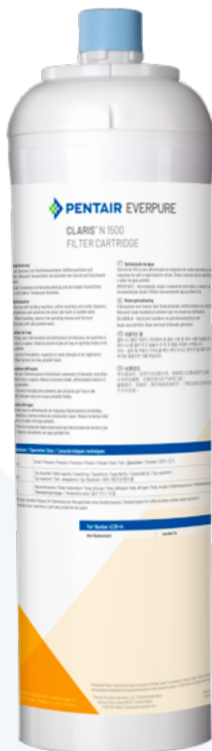
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CLARIS N 1500

DELIVERS QUALITY WATER FOR VENDING,
COFFEE AND STEAM APPLICATIONS

Clariss N 1500 Replacement Cartridge: 4339-44



Head sold separately

APPLICATIONS

- ◆ Vending, Coffee, Hot Beverage, Steam applications

FEATURES • BENEFITS

- ◆ Special focus on removing total hardness, stabilizing the water's Ph
- ◆ Very effective descaling capabilities combined with corrosion protection
- ◆ Provides pH-neutral protection against calcification and the formation of gypsum
- ◆ Integrated protection against growth of bacteria in the filter that can decrease product life
- ◆ Reduce heavy metals such as lead, mercury, cadmium, copper and iron
- ◆ 4-stage filtration process that includes:
 - Particle filter
 - Fine and microplastic filter
 - Activated carbon
 - Ion exchanger
- ◆ NSF Certified under NSF/ANSI Standard 42
- ◆ EU Food contact certified
- ◆ Easy replacement without turning off the water supply (auto shut-off function)*
- ◆ Bypass function with seven settings*

INSTALLATION TIPS

- ◆ The system can be operated freestanding, lying horizontally or mounted vertically.
- ◆ If mounting vertically to a wall, securely connect the mounting bracket to the wall using suitable screws.
- ◆ Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).
- ◆ Shutoff valve must be installed upstream of the filter.
- ◆ Refer to Installation, Operation & Maintenance Manual for cartridge flushing and startup.

OPERATION TIPS

- ◆ Change Claris N Cartridge when its precalculated water volume has been reached or at least once per year.
- ◆ Change cartridge when capacity is reached.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.
- ◆ Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

SIZING

- ◆ Service Flow Rate:
Maximum 3.7 Lpm (1 gpm)
- ◆ Rated Capacity:
3'460 L for hot beverages and vending
3'140 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM) with bypass setting at 1 for hot beverages and vending and at 0 for steamers

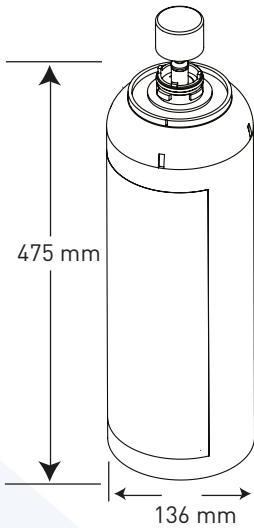
*Refers to the cartridge mounted on a Claris head. Head not included with this part number

CLARIS N 1500 FILTER CARTRIDGE

4339-44



Claris N 1500 cartridge: 4339-44



SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 3.7 Lpm (1 gpm)
- ◆ **Rated Capacity**
3'460 L for hot beverages and vending
3'140 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM)
with bypass setting at 1 for hot beverages and vending and
at 0 for steamers
- ◆ **Pressure Requirements**
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**
4 - 30°C (39 - 86 °F)
- ◆ **Overall Dimensions**
475 mm L x 136 mm D



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CLARIS N 2000

DELIVERS QUALITY WATER FOR VENDING,
COFFEE AND STEAM APPLICATIONS

Claris N 2000 Replacement Cartridge: 4339-45



Head sold separately

APPLICATIONS

- ◆ Vending, Coffee, Hot Beverage, Steam applications

FEATURES • BENEFITS

- ◆ Special focus on removing total hardness, stabilizing the water's Ph
- ◆ Very effective descaling capabilities combined with corrosion protection
- ◆ Provides pH-neutral protection against calcification and the formation of gypsum
- ◆ Integrated protection against growth of bacteria in the filter that can decrease product life
- ◆ Reduce heavy metals such as lead, mercury, cadmium, copper and iron
- ◆ 4-stage filtration process that includes:
 - Particle filter
 - Fine and microplastic filter
 - Activated carbon
 - Ion exchanger
- ◆ NSF Certified under NSF/ANSI Standard 42
- ◆ EU Food contact certified
- ◆ Easy replacement without turning off the water supply (auto shut-off function)*
- ◆ Bypass function with seven settings*

INSTALLATION TIPS

- ◆ The system can be operated freestanding, lying horizontally or mounted vertically.
- ◆ If mounting vertically to a wall, securely connect the mounting bracket to the wall using suitable screws.
- ◆ Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).
- ◆ Shutoff valve must be installed upstream of the filter.
- ◆ Refer to Installation, Operation & Maintenance Manual for cartridge flushing and startup.

OPERATION TIPS

- ◆ Change Claris N Cartridge when its precalculated water volume has been reached or at least once per year.
- ◆ Change cartridge when capacity is reached.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.
- ◆ Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

SIZING

- ◆ Service Flow Rate:
Maximum 3.7 Lpm (1 gpm)
- ◆ Rated Capacity:
5'380 L for hot beverages and vending
4'890 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM) with bypass setting at 1 for hot beverages and vending and at 0 for steamers

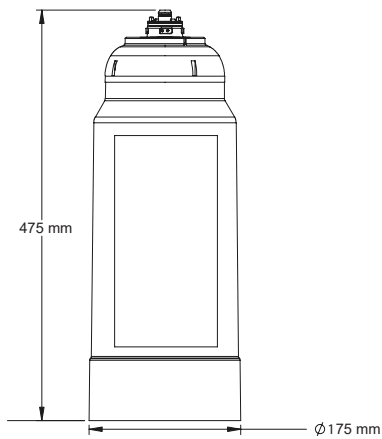
*Refers to the cartridge mounted on a Claris head. Head not included with this part number

CLARIS N 2000 FILTER CARTRIDGE

4339-45



Claris N 2000 cartridge: 4339-45



SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 3.7 Lpm (1 gpm)
- ◆ **Rated Capacity**
5'380 L for hot beverages and vending
4'890 L for steamers

This capacity is based on total hardness at 10°dH (179 PPM) with bypass setting at 1 for hot beverages and vending and at 0 for steamers
- ◆ **Pressure Requirements**
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**
4 - 30°C (39 -86 °F)
- ◆ **Overall Dimensions**
475 mm L x 175 mm D



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