



2019

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## THE NEW BENCHMARK FOR STEAM STERILIZERS

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### **AQUILO 20 MEETS PERFECTION**

The Aquilo 20 thanks to its construction, finally offers the possibility of accessing class B sterilization cycles in record time and with a very high sterilization result.

The new «innovative vacuum + by venturi» system, extremely powerful, allows the tank to be pressurized in a very short time when other devices take a long time to perform the same operation. Without the maximum removal of air, steam cannot spread completely or fully. The addition of the rapid and total pressurization

allows to obtain a fast action time that fully facilitates the homogeneous penetration of the steam with the best sterilization result.

### **NEW «VACUUM + VENTURI»**

The new innovative «vacuum + venturi» system provides incomparable high reliability and for a number of cycles exceeding all existing models.

The autoclave process of the AQUILO 20 meets the requirements of the European standard EN-13060.

# MAINTENANCE, HYGIENE & STERILIZATION



INNOVATIVE CHAMBER 20 LITTER DOUBLE-WALLED CHAMBER FOR FAST TRANSMISSION AND MAXIMUM CONSTANT HIGH TEMPERATURE.



INNOVATIVE PUMP NEW SYSTEM «INNOVATIVE VACUUM + BY VENTURI» FASTER AND POWERFULL



FAST DRYING PROCESS INTERNALLY AND EXTERNALLY



ROTATING SUPPORT ALLOWSS 5 STANDARD TRAYS OR 3 STANDARD CASSETTES.



FAST CYCLE



CONNECTED TO CITY WATER



BUILD-IN INTERNAL WATER TREATMENT SYSTEM FOR HIGH QUALITY DEMINERALISED WATER



ELECTRIC CLOSING DOOR



AUTOMATIC RECORDING OF CYCLE REPORTS ON USB



INTERNET VPN CONNECTIVITY FOR MOTORING SERVICE AT DISTANCE



ENERGY SAVING

# AQUILO 20 OFFERS A NEW VISION OF WHAT STERILIZATION IS ALL ABOUT

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Aquilo 20 offers a single chamber, which has been incorporated into another chamber, the two stainless steel chambers creating a double wall. The double watertight wall is filled to 3/4 of demineralized water, the special designed heating system generates a high temperature for heating a large quantity of water in a short amount of time, which continuously produces a very large volume of high quality steam ready to be injected into the 20-liter tank.

The inner wall of the first chamber being permanently very hot by contact with water at high temperature thus transmits a homogeneous high heat over the entire surface of the inner tank and will allow the steam injected into the tank to flow physically over all the surfaces of the instruments at room or cold temperature as well as over all the inner and outer surfaces of the rotating instruments. This action offers the best sterilization result.

The double chamber offers an incomparable efficiency of action thanks to its simple technical innovation where other products require many technical components that are at risk of failure and reliability or result.

The autoclaves are always delivered with a holder for trays or cassettes. The rotating support allows 5 standard trays or 3 standard cassettes to be placed on it.



# MAINTENANCE, HYGIENE & STERILIZATION

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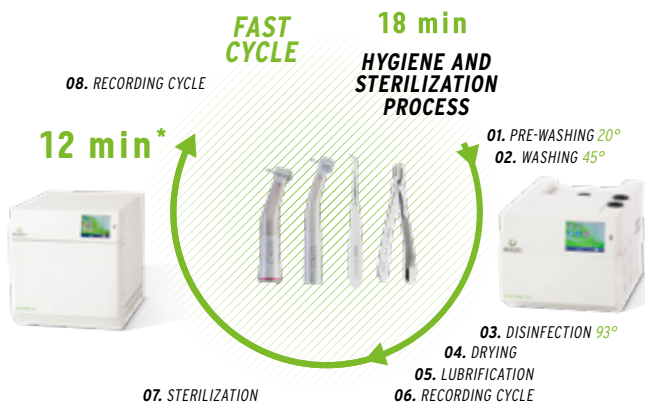
## CODENT HYGIENIC PRODUCTS LINE

THE SOLUTION FOR THE FASTER  
AND HIGHEST LEVEL OF HYGIENE  
AND MAINTENANCE REQUIREMENTS

## FULL EQUIPEMENT OF CODENT

Perfect, simple and fast hygiene that includes pre-washing, washing, disinfection, lubrication and sterilization for greater safety for you and your patients.

Codent offers you a complete hygiene solution to guarantee the longevity and performance of your handpieces, contra-angles and turbines, which will result in a better longevity



\*B-FAST STERILIZATION 12 MIN CYCLE - 2 KG

\*B-STANDARD STERILIZATION 22 MIN CYCLE - 5.5 KG

\*B-PRION STERILIZATION 38 MIN CYCLE - 5.5 KG

# BEYOND THE PERFORMANCE, AEOLUS 6 AND AQUILO 20 ARE ALSO ENHANCED BY A PURE AND INTELLIGENT DESIGN

## AEOLUS 6

### PRODUCTS & ACCESSORIES

AEOLUS 6 white	Ref. 100 000
AEOLUS 6 stainless steel	Ref. 100 100
Ao clean Solution 6 bottles of 1l.	Ref. 100 500
Maintenance Oil, 6 bottles of 1l.	Ref. 100 510
Ao clean Solution 1 bottle of 1l.	Ref. 100 501
Maintenance Oil, 1 bottle of 1l.	Ref. 100 511
CO+ water purifying system	Ref. 100 520
Adaptator Etype	Ref. 100 001
Adaptor PTL	Ref. 100 002
Adaptor KV	Ref. 100 003
Adaptor SR	Ref. 100 004
Adaptor WH	Ref. 100 005
Adaptor BA	Ref. 100 006

### TECHNICAL CHARACTERISTICS

External dimensions (H x W x D)	344 x 320 x 500 mm
Capacity	up to 6 instruments
Net weight	30 kg
Voltage CE	100 - 230 V / 50 - 60 Hz
Supply pressure	3,5 bars
Capacity of the oil tank	300ml
Capacity of the disinfection tank	300ml
Conformity with European Standard	EN-15883

## AQUILO 20

### PRODUCTS & ACCESSORIES

Aquillo 20 white	Ref. 200 000
Aquillo 20 stainless steel	Ref. 200 100

### TECHNICAL CHARACTERISTICS

External dimensions (H x W x D)	435 x 490 x 550 mm
Capacity chamber	20 liter
Net weight	50 kg
Voltage CE	100 - 230 V / 50 - 60 Hz
Conformity with European Standard	EN-13060



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