

# Endoscope Washer-Disinfector

Innovative Technology for Cleaning and Disinfection



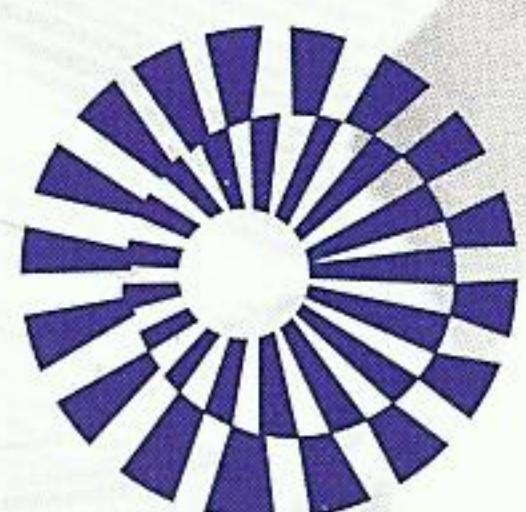
Choyang CYW-501 Endoscope Washer-Disinfector offers all features necessary to provide triple protection - protecting patients, protecting staff, and protecting your flexible endoscopes:

CYW-501 establishes a higher standard in automated dual-scopes high-level disinfection protocol.

By controlling air pressure and water resistance, CYW-501 guarantees perfect washing and disinfection of both the outside and inside of the endoscopes.

The operation can be manual or automatic according to user's selection.

CYW-501 is equipped with the most efficient and precise self diagnostic system detects any failures and requires low maintenance.

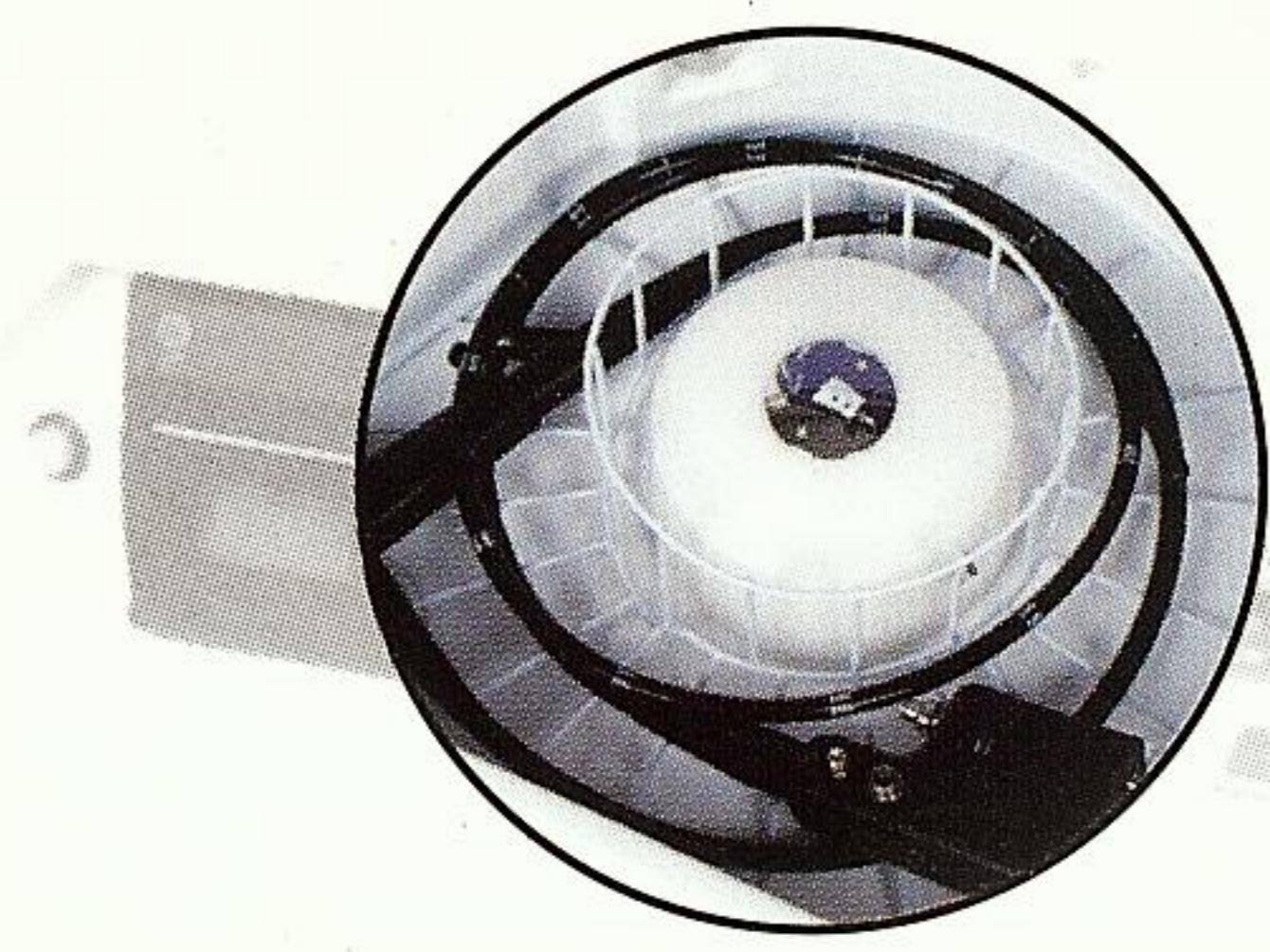


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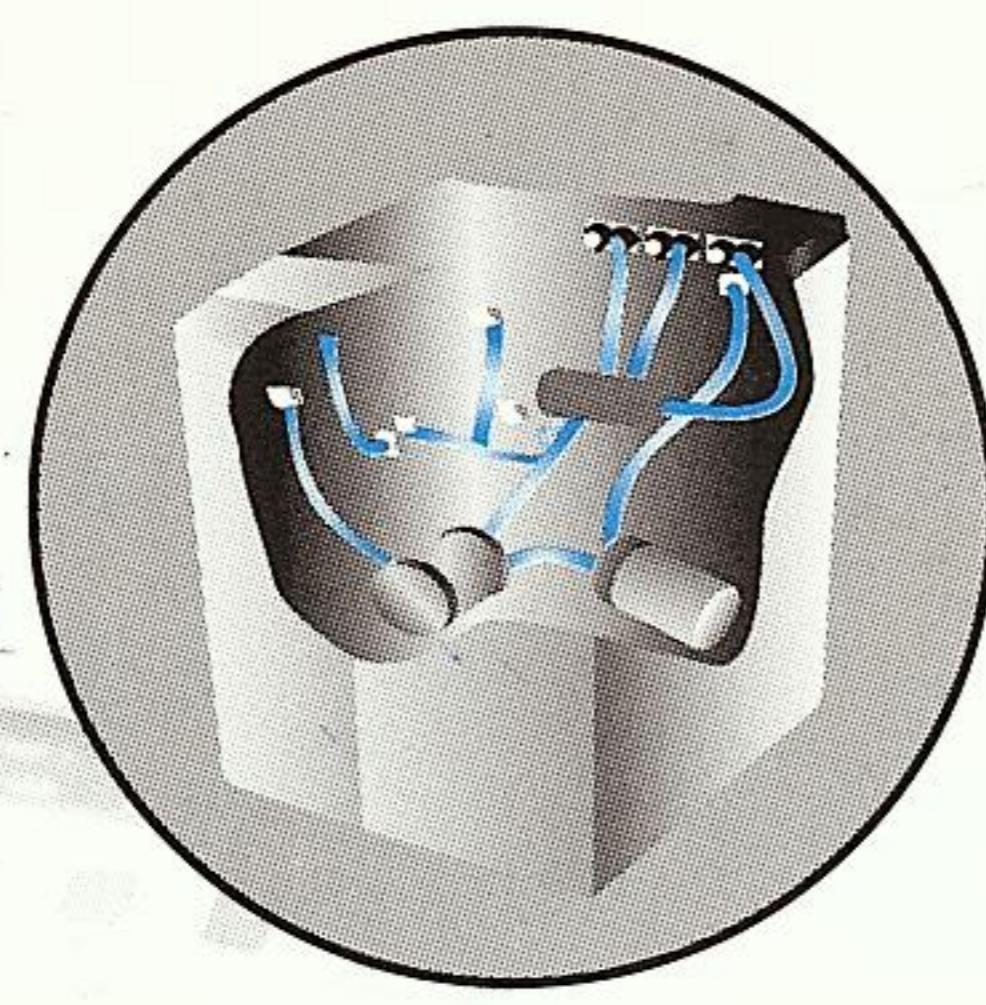


# Endoscope Washer-Disinfector

Innovative Technology for Cleaning and Disinfection



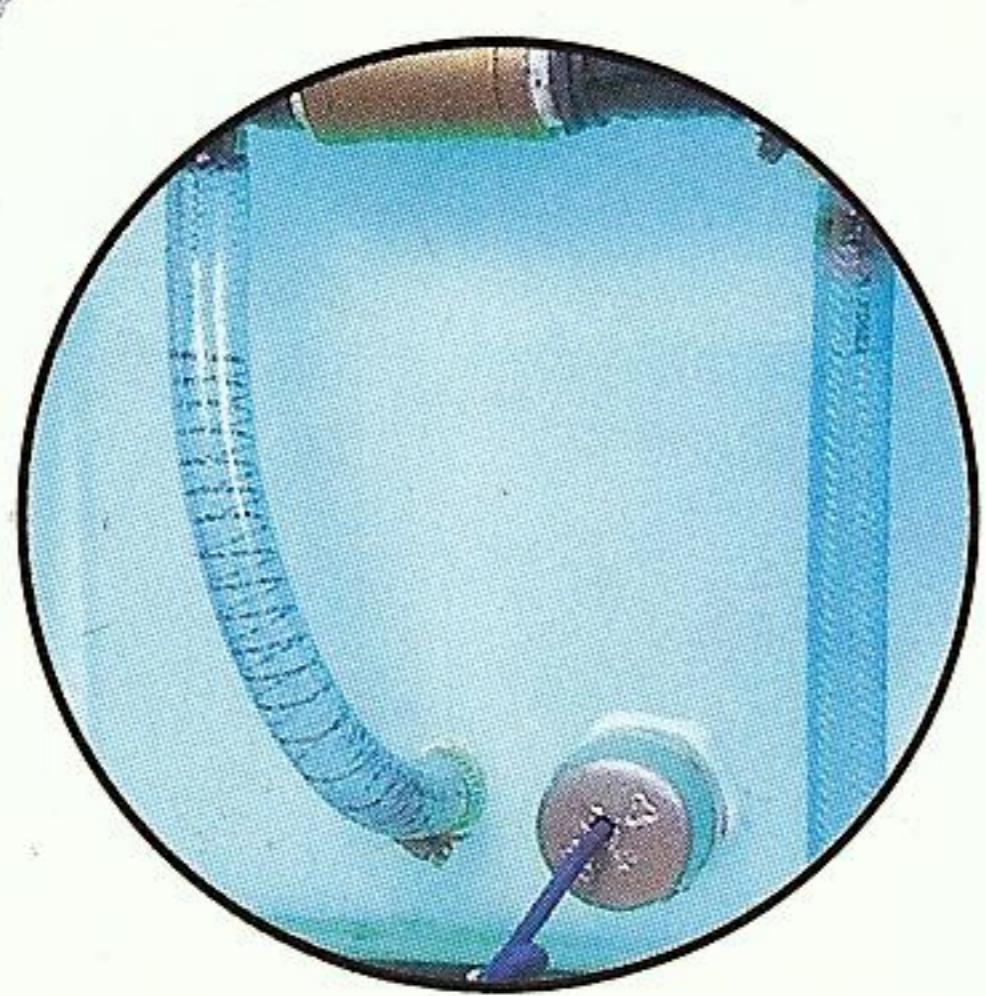
Multi-Channel jetting system rotated in a 360° arc



Automated water Line sterilization (self disinfection) cycle



Standard bacterial retention (0.2 micron) final water filtration system with two-stage water pre-filters



UV lamp disinfection system in the water tank

## FEATURES

- Simultaneous dual-scopes cleaning and disinfection
- Leakage tester
- Perfect washing and disinfection by 3 powerful motors
- Multi-channel jetting system rotated in a 360° arc.
- Advanced water filtration system
- UV lamp water disinfection system
- Thermal control system for disinfection
- Self disinfection system
- Alcohol purging system.
- Dynamic printing system
- Deodorization system
- Automated lid opening system

## SPECIFICATIONS

### LEAKAGE TESTER

### OPERATION PROCEDURE

#### TIME

|              |                                  |
|--------------|----------------------------------|
| Water        | 10sec~50sec, 1min~5min           |
| Disinfection | 1min~10min, 20min~50min, 1hr~9hr |
| Detergent    | 10sec                            |
| Alcohol      | 5sec                             |

#### PROGRAM MODE (AUTOMATIC)

- A mode : washing-detergent-washing-disinfection-washing-alcohol-air
- B mode : washing-detergent-washing-alcohol-air
- C mode : washing-disinfection-washing-alcohol-air
- D mode : same as A MODE (disinfectant is discharged after 1 cycle)

#### TANK CAPACITY

|              |           |
|--------------|-----------|
| Water        | 20 Liters |
| Disinfectant | 20 Liters |
| Detergent    | 1 Liters  |
| Alcohol      | 1 Liters  |

#### COUPLERS

6 outlets in cleaning base (for 2 scopes)

#### DISCHARGE

1 outlet (compulsory discharge on rear panel)  
3 outlets (in the front door)

#### POWERAC

220V, 60Hz

#### DIMENSION

64 X 62 X 105 (W X D X H)

#### WEIGHT

95kg



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AGENT





# Myjnia endoskopowa

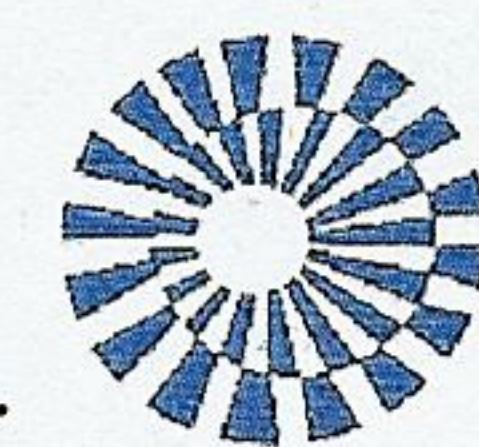
## Nowatorska technologia mycia i dezynfekcji



Myjka CYW-501 spełnia wszelkie wymogi niezbędne do zapewnienia potrójnej ochrony – pacjentów, personelu medycznego jak również endoskopów giętkich.

CYW-501 zapewnia wysoki standard procesu mycia i dezynfekcji dwóch endoskopów. Poprzez kontrolę ciśnienia powietrza i wodoszczelność CYW-501 gwarantuje perfekcyjne mycie i dezynfekcję zarówno na zewnątrz jak i wewnątrz endoskopu. Operacje mogą być wykonywane manualnie lub automatycznie zależnie od wyboru użytkownika.

Myjka CYW-501 posiada najbardziej wydajny i precyzyjny system samodzielnej diagnostyki i wykrywania wszelkich usterek pozwalający na obniżenie kosztów konserwacji urządzenia.



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