



MICROSUCTION PACKAGE

Ear Toilet Package

with Alltion Microscope

Product code ALMETPACK

A clinical ear-toilet package combining an Alltion operating microscope with a Tongye MC600A suction unit and a consumables starter set, for visualisation and management of wax build-up, foreign bodies and infections.

Basic / Pro

Microscope choices

MC600A

Suction unit

Included

Starter consumables

Key features

- Designed for GPs, ENT specialists and audiologists.
 - Choice of YSX-101 Basic microscope or AM-2000 Pro microscope.
- Includes a Tongye MC600A suction unit, suction tubes, ear specula, suction controllers, disposable canister and wax remover.

Specifications

PACKAGE & SUCTION SYSTEM

Package contents	1 × YSX-101 Basic or AM-2000 Pro microscope · 1 × Tongye MC600A suction unit with its standard accessories · 100 × 14G bent non-sterile suction tubes · 60 assorted disposable plastic ear specula · 10 suction controllers · 1 disposable canister · 1 × Ear Clear wax remover 12 ml
MC600A vacuum	Maximum negative vacuum ≥0.08 MPa; pressure range -0.01 to -0.08 MPa
MC600A suction rate	≥20 L/min
MC600A noise	≤60 dB(A)
MC600A input power	≤120VA
MC600A size / weight	36 × 18 × 30 cm; 4.3 kg net
MC600A operation	Continuous vacuum output and operating mode; vacuum meter; collection bottle 1 × 1000 ml; disposable anti-overflow filter

BASIC MICROSCOPE · YSX-101

YSX-101 magnification	6X observation; 3-step 0.6X / 1X / 1.6X; total 2.4X-12X
YSX-101 objectives	F=200 / 250 mm; F=300 / 400 mm optional
YSX-101 lighting / filters	10W LED; green and blue filters

PRO MICROSCOPE · AM-2000

AM-2000 magnification	Manual 5-step: 3.4 / 5.3 / 8.5 / 13.6 / 21X with 250 mm objective
AM-2000 eyepiece / binocular	12X/18B standard, 10X/21B optional; straight, 45° or 0-180° inclinable binocular, depending on configuration
AM-2000 objective	200-310 mm variable standard; 250 mm or 250-430 mm variable optional
AM-2000 illumination	LED; maximum 50,000 lux with 300 mm objective; CRI ≥85%; orange and green filters; three spot sizes
AM-2000 power	Input AC100-240V, 50/60Hz; 25-60VA

Configurations

- Basic package with Alltion YSX-101 microscope.
- Pro package with Alltion AM-2000 microscope.

Specifications can change and may vary by configuration. Confirm the supplied specifications before ordering.

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