

DATASHEET · TISSUE PROCESSING

Carousel Type Auto Tissue Processor(vacuum).

SKU Spec v1 Rev. 2026-06-24

DATASHEET · P
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-06-24**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	PA_EQUIPMENT - TYPE	4952
PA_AUTOMATION - LEVEL	fully - automated	PA_PATHOLOGY - APPLICATION	4968
PA_REAGENT - STATIONS	5020	PA_SPECIMEN - CAPACITY	4996
PA_VACUUM - CAPABILITY	4994	PA_PROCESSING - SPEED	4988
VACUUM_EXTRACTION_INTERVAL	every 5 minutes	MINIMUM_PROCESSING_TIME	3 hours for small specimens
SAMPLE_BASKET_ROTATION_INTERVAL	every 5 minutes	BUILT_IN_PROGRAMS	10 programs
DELAYED_START_MAXIMUM	30 days	REAGENT_CYLINDER_PAUSE	5 seconds
OPERATING_MODES	manual and automatic	SAFETY_LIMITERS	internal software and external mechanical
FILTRATION_SYSTEM	harmful gas filtration during vacuum extraction	POWER_FAILURE_PROTECTION	resumes from memory position
OBSTACLE_DETECTION	automatic stop sensor	REAGENT_CUP_VOLUME	1.3L Single basket, 1.3L Double 2.3L Single basket, 2.3L Double
NUMBER_OF_REAGENT_CUPS	12 - Reagent cups: 9 Paraffin cups: 3	REAGENT_CUP_VOLUME (OPTIONAL CONFIGURATION)	1.3L Double basket
PARAFFIN_CUP_TEMPERATURE_RANGE	0 - 85 deg C	REAGENT_CUP_WORK_TIME_SETTING_RANGE	0 - 2000min
	30s	VACUUM_PUMP_WORKING_TIME	5min/time 1min once

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FREQUENCY OF BASKET STIRRING **5min/time 1min once**

OPERATING TEMPERATURE/HUMIDITY

Working temperature: Rt-70 deg

PRODUCT SIZE **660x(600-720) / 780x(600-720) mm**

FUSE

5×20mm, 10A AC 120V

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Carousel Type Auto Tissue Processor(vacuum)

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID █

ETO

WIPE █

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-06-24 · Since 2026-06-24.

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