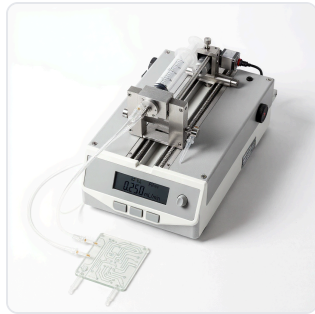


DATASHEET · MICROFLUIDIC PUMPS & FLOW CONTROL

# High-Pressure Microfluidic Syringe Pump.

SKU WHM-0151 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**WHM**  
 Rev 2026



PRODUCT FAMILY	
ANIMAL MODEL	
APPLICATION	
COUNTRY OF ORIGIN	
MFG. STANDARD	
LOT TRACEABLE	No
VERIFIED	Spec v1 · 2026-07-09

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

CHANNELS	1	SYRINGE RANGE	2.5 - 100 mL
FLOW RATE	0.09 uL/min - 124.36 mL/min	FEATURES	High-pressure capability
INTERFACE	Digital knob + membrane, RS-485	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cell Biolog Environmental Monitoring, Mate Science, Microbiology, Pharmac QC
DIMENSIONS LxWxH (MM)	280.0 × 250.0 × 140.0	WEIGHT (KG)	6.3
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	High-Pressure Microfluidic Syringe Pump	WHM-0151



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

WHM-0151 · DATASH

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Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

High-Pressure Microfluidic Syringe Pump

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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Rev 2026

## 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 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience WHM-0151, Spec v1, 2026-07-09. [conductscience.com/lab/high-pressure-microfluidic-syringe-pump](https://conductscience.com/lab/high-pressure-microfluidic-syringe-pump)

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