

Gilson Test Report

IDENTIFICATION	
Model:	Pipelman L P20L
Useful volume range:	2 µL to 20 µL
Serial N°:	TK71533
Tips:	Diamond D200
TEST CONDITIONS	
Balance n°:	88
Sensitivity:	10 ⁻⁶ g
Correction factor Z (µL/mg):	1.0032
Correction for evaporation:	0.018 µL
Basis of adjustment:	Ex
Air temperature:	21.5°C
Barometric pressure:	101 kPa
Relative humidity:	60 %
CONTROL	
Date: 5 SEP 2022	Inspected by: LM

VOLUMETRIC DATA
Gravimetric results are converted to volumetric data using the corresponding correction factor Z and taking into account the evaporation if applicable.

Mean: 1.993 µL
Systematic error: -0.007 µL
es %: -0.35 %
Random error: 0.005 µL
CV%: 0.25 %

TEST RESULTS

Selected volume: 2 µL — PASS
Nominal volume: 20 µL — PASS

WARRANTY PERIOD
3 years

Gilson Warranty

Gilson warrants this pipette against defects in material under normal use and service for the period specified in the warranty document, from the date of purchase. This warranty shall not apply to pipettes which are subject to abnormal use and/or improper or inadequate maintenance (contrary to the recommendations given in the user's guide), including, but not limited to pipettes which have been subjected to physical damage, improper handling, or spillage or exposure to any corrosive environment. This warranty shall also be void in the event pipettes are altered or modified by any party other than Gilson or its designates. Gilson's sole liability under this warranty shall be limited to, at Gilson's sole option, repair or replacement of any defective components of pipettes or refund of the purchase price paid for such pipettes.

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