

dIFine[®] P30 processor *specifications*



Full traceability made efficient

Processing 240 samples and 30 slides on a small benchtop device makes it one of the most efficient systems on the market. Integrated recognition of samples, slides and reagents provides a full traceability throughout the whole process. The system is intuitive and easy to use thanks to the new software-guided loading process. The fully automated incubation includes not only the pipetting of mounting medium but also the cover slipping allowing slides to be used directly for image acquisition.



System specifications

Number of samples	Up to 240
Sample tube diameter	10 - 16 mm
Number of slides	Up to 30
Reagent positions	Up to 17
Diluent positions:	Up to 10
Control positions	Up to 20
Dilution wells	Up to 384 (4 dilution blocks of 96)

Mechanical specifications

Dimension	W x D x H: 88 x 84 x 74 cm ³
Weight	100kg

Environmental conditions

	Operation
Temperature	15-35 °C
Relative Humidity	35 - 80% (non-condensing)
Altitude	Up to 2000m

Processing

Needles	2 precision needles for pipetting and 1 for washing
Traceability	Samples: 1D laser barcode Compatibility: Code 128, EAN128; 2/5 interleaved; Code 39; EAN; Codabar Slides: Data matrix code Reagents: Data matrix code
Slide Washing	Multi-drop individual well-to-well
Dispensing Volume	5µl* - 1000 µl
External Tanks (with sensor)	2 x 5 L Buffers, 1 x 5 L Wash, 1 x 5 L Waste

*The minimum dispensing volume of 5µl can be used for mounting medium dispensing. The minimum volume during dilution phase is 10µl.

Electrical specifications

Power Supply	AC 100 - 240V at 50/60Hz
Power Consumption	150VA



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