

Overview all Advanced Instruments osmometers | for Clinical

All models support HIPAA, CAP and CLIA compliance.			
WORKFLOW FEATURES	Osmo1® Single-Sample Micro-Osmometer	OsmoPRO® Multi-Sample Micro-Osmometer	OsmoPRO® MAX Automated Osmometer
Best for labs with daily sample processing needs of:	1 - 10/day	>10/day	>1/day
Sample volume	20 µL	20 µL	150 µL
Sample introduction	One-step direct	Sample cup	One-step direct
Operating range (mOsm/kg H_2O)	0 - 2,000	0 - 2,000	0 - 2,000
Test time (seconds)	90	90	180
COMPLIANCE SUPPORT FEATURES			
Supports CAP & CLIA compliance	\odot	\bigcirc	\bigcirc
Supports HIPAA compliance	\odot	\bigcirc	\odot
INSTRUMENT FEATURES			
Integrated barcode scanner	\odot	\bigcirc	\odot
On-board printer	\odot	\bigcirc	\bigcirc^*
Multi-language touchscreen display	\odot	\bigcirc	\odot
Username & password compatibility	\bigotimes	\bigcirc	\odot
Multi-sample capacity		\bigcirc	\bigcirc
Automated cleaning between samples		\bigcirc	\bigcirc
Automated sample pipetting			\odot
Temperature control method	Dry cooling (No heat transfer fluid)	Dry cooling (No heat transfer fluid)	Dry cooling (No heat transfer fluid)
DATA MANAGEMENT FEATURES			
LIS Connectivity	\oslash	\odot	\odot
USB	\odot	\bigcirc	\bigcirc

*Sold separately