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Probe Price List

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Probe Models, Descriptions and Prices

This guide lists probes by model # and gives a brief description, the application it is typically used for, and the price. **Olympus probes are in stock for pack quantities only** (wafers/half-wafers are not stocked) and usually ship within 24hrs of purchase (same day if order before 2pm PST). **Lead times for all other probes are ~ 3 weeks**, but may be sooner; contact us to verify lead times. For additional information, see our website at www.AsylumResearch.com/ and click on the **probes** menu.

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MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
AC MODE (Air)							
AC160TS-W2	375	\$ 6,000	Olympus	Silicon probe; Al reflex coated; Veeco model - OTESPA	42	300	General samples
AC160TS-70	70	\$ 1,850					
AC160TS-35	35	\$ 1,000					
AC160TS-10	10	\$ 350					
Arrow NC-W	385	\$ 5,000	NanoWorld	Silicon probe; arrow shaped	42	285	General samples
Arrow NC-50	50	\$ 975					
Arrow NC-20	20	\$ 440					
Arrow NC-10	10	\$ 245					
Arrow NCR-W	385	\$ 5,500	NanoWorld	Silicon probe; arrow shaped; Al reflex coated	42	285	General samples
Arrow NCR-50	50	\$ 1,070					
Arrow NCR-20	20	\$ 485					
Arrow NCR-10	10	\$ 270					
Arrow UHF-20	20	\$ 1,200	NanoWorld	Silicon probe; arrow shaped; Al reflex coated	6	850	Fast imaging
Arrow UHF-10	10	\$ 600					
ATEC-NC-50	50	\$ 1,755	Nanosensors	Silicon probe; tip visible at end of lever	45	335	General samples
ATEC-NC-20	20	\$ 795					
ATEC-NC-10	10	\$ 445					
ATEC-NCAu-10	10	\$ 890	Nanosensors	Silicon probe; tip visible at end of lever; Au reflex/tip coated	45	335	General samples; Tip functionalization; Force measurements
HA100WS-HW	245	\$ 5,800	Olympus	Nitride probe; low wear; twin tip	15	160	Tip degrading samples
HA100WS-1	34	\$ 1,750					
NCH-W	385	\$ 5,672	NanoWorld	Silicon probe	42	320	General samples
NCH-50	50	\$ 1,104					
NCH-20	20	\$ 500					
NCH-10	10	\$ 279					
NCHR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated; Veeco model - TESPA	42	320	General samples
NCHR-50	50	\$ 1,215					
NCHR-20	20	\$ 550					
NCHR-10	10	\$ 307					
NCL-W	385	\$ 5,672	NanoWorld	Silicon probe; Veeco model - LTESP	48	190	General samples
NCL-50	50	\$ 1,104					
NCL-20	20	\$ 500					
NCL-10	10	\$ 279					
NCLR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	48	190	General samples
NCLR-50	50	\$ 1,215					
NCLR-20	20	\$ 550					
NCLR-10	10	\$ 307					
PL2-NCH-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip	42	330	Large features; Step heights
PL2-NCHR-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip; Al reflex coated	42	330	Large features; Step heights
PL2-NCL-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip	48	190	Large features; Step heights
PL2-NCLR-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip; Al reflex coated	48	190	Large features; Step heights
PPP-NCH-W	380	\$ 6,409	Nanosensors	Silicon probe; Veeco model - TESP	42	330	General samples
PPP-NCH-50	50	\$ 1,265					
PPP-NCH-20	20	\$ 573					
PPP-NCH-10	10	\$ 320					
PPP-NCHAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	42	330	General samples; Tip functionalization; Force measurements
PPP-NCHAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	42	330	General samples
PPP-NCHR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated; Veeco model - TESPA	42	330	General samples
PPP-NCHR-50	50	\$ 1,265					
PPP-NCHR-20	20	\$ 573					
PPP-NCHR-10	10	\$ 320					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
PPP-NCL-W	380	\$ 6,409	Nanosensors	Silicon probe; Veeco model - LTESP	48	190	General samples
PPP-NCL-50	50	\$ 1,265					
PPP-NCL-20	20	\$ 573					
PPP-NCL-10	10	\$ 320					
PPP-NCLAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	48	190	General samples; Tip functionalization; Force measurements
PPP-NCLAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	48	190	General samples
PPP-NCLR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	48	190	General samples
PPP-NCLR-50	50	\$ 1,265					
PPP-NCLR-20	20	\$ 573					
PPP-NCLR-10	10	\$ 320					
PPP-QNCHR-10	10	\$ 640	Nanosensors	Silicon probe; Q factor = 30k - 50k in UHV; Al reflex coated	42	330	Vacuum imaging
PPP-RT-NCHR-50	50	\$ 1,265	Nanosensors	Silicon probe; 180° tip rotation; Al reflex coated; Veeco equiv - RTESPA	42	330	General samples
PPP-RT-NCHR-20	20	\$ 573					
PPP-RT-NCHR-10	10	\$ 320					
PPP-SEIH-W	380	\$ 6,409	Nanosensors	Silicon probe	15	130	General samples
PPP-SEIH-50	50	\$ 1,265					
PPP-SEIH-20	20	\$ 573					
PPP-SEIH-10	10	\$ 320					
PPP-SEIHR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	15	130	General samples
PPP-SEIHR-50	50	\$ 1,265					
PPP-SEIHR-20	20	\$ 573					
PPP-SEIHR-10	10	\$ 320					
PPP-XYNCHR-50	50	\$ 1,265	Nanosensors	Silicon probe; XY auto-align; Al reflex coated; Veeco model - TESPA	42	330	General samples
PPP-XYNCHR-20	20	\$ 573					
PPP-XYNCHR-10	10	\$ 320					
SEIHR-W	385	\$ 6,239	NanoWorld	Silicon probe	15	130	General samples
SEIHR-50	50	\$ 1,215					
SEIHR-20	20	\$ 550					
SEIHR-10	10	\$ 307					
USC-EBD-5M-5	5	\$ 1,750	Nanotools	Carbon EBD tip on silicon lever; Au reflex coated; NEW	30	4000	Fast imaging
AC MODE (Fluid)							
BL-AC40TS-70	70	\$ 2,800	Olympus	BioLeverMini; silicon tip on nitride lever; low noise; Au reflex coated;	0.25	130	Bio samples; Soft samples
BL-AC40TS-35	35	\$ 1,575		NEW			
BL-AC40TS-10	10	\$ 500					
BL-RC-150VB-HW	210	\$ 5,850	Olympus	BioLever; nitride probe; 2 sets of 2 levers; low noise; Au reflex/tip coated; Veeco model - OBL	0.03, 0.006	37, 13	Force measurements; Bio samples; Soft samples; Tip functionalization
BL-RC-150VB-70	70	\$ 1,980					
BL-RC-150VB-35	35	\$ 1,094					
BL-RC-150VB-10	10	\$ 350					
BL-RC-150VB-SGL	1	\$ 40					
BL-TR400PB-HW	210	\$ 5,730	Olympus	iDrive ; nitride probe; Au reflex/tip coated	0.09, 0.02	32, 10	Bio samples; Soft samples
BL-TR400PB-70	70	\$ 2,465					
BL-TR400PB-35	35	\$ 1,450					
BL-TR400PB-10	10	\$ 500					
BL-TR800PB-HW	210	\$ 5,730	Olympus	iDrive ; nitride probe; Au reflex/tip coated	0.61, 0.16	68, 22	General samples; Soft samples
BL-TR800PB-70	70	\$ 2,465					
BL-TR800PB-35	35	\$ 1,450					
BL-TR800PB-10	10	\$ 500					
PNP-DB-50	50	\$ 850	NanoWorld	Nitride probe; 2 levers; Au reflex coated	0.48, 0.06	67, 17	General samples; LFM; Force measurements
PNP-DB-20	20	\$ 360					
PNP-TR-50	50	\$ 850	NanoWorld	Nitride probe; 2 levers; Au reflex coated; Veeco equiv - DNP-S	0.32, 0.08	67, 17	Bio samples; Soft samples; Force measurements
PNP-TR-20	20	\$ 360					
RC800PB-34	34	\$ 1,100	Olympus	Nitride probe; 4 levers; Au reflex/tip coated	0.42, 0.06,	64, 17,	General samples; Tip functionalization; Force measurements
RC800PB-10	10	\$ 400			0.82, 0.11	66, 17	

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
RC800PSA-W	490	\$ 6,000	Olympus	Nitride probe; 4 levers; Au reflex coated; Veeco model - ORC8	0.39, 0.05,	69, 18,	General samples; LFM; Force measurements
RC800PSA-70	70	\$ 1,200			0.76, 0.10	71, 19	
RC800PSA-35	35	\$ 650					
RC800PSA-10	10	\$ 200					
TR400PB-34	34	\$ 1,100	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex/tip coated	0.09, 0.02	32, 10	Bio samples; Tip functionalization; Force measurements
TR400PB-10	10	\$ 400					
TR400PSA-HW	245	\$ 3,650	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex coated; Veeco model - OTR4	0.08, 0.02	34, 11	Bio samples; Soft samples; Force measurements
TR400PSA-70	70	\$ 1,200					
TR400PSA-35	35	\$ 750					
TR400PSA-10	10	\$ 250					
TR800PB-34	34	\$ 1,100	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex/tip coated	0.61, 0.16	68, 22	General samples; Tip functionalization; Force measurements
TR800PB-10	10	\$ 400					
TR800PSA-W	490	\$ 6,000	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex coated; Veeco model - OTR8	0.57, 0.15	73, 24	General samples; Soft samples; Force measurements
TR800PSA-70	70	\$ 1,200					
TR800PSA-35	35	\$ 650					
TR800PSA-10	10	\$ 200					
AC MODE SOFT (Air)							
AC200TS-70	70	\$ 1,850	Olympus	Silicon probe; Al reflex coated; NEW	9.7	115	General samples
AC200TS-35	35	\$ 1,000					
AC200TS-10	10	\$ 350					
AC240TS-W2	375	\$ 6,000	Olympus	Silicon probe; Al reflex coated; Veeco model - OLTESPA	2	70	General samples
AC240TS-70	70	\$ 1,850					
AC240TS-35	35	\$ 1,000					
AC240TS-10	10	\$ 350					
Arrow FM-W	385	\$ 5,000	NanoWorld	Silicon probe; arrow shaped	2.8	75	General samples
Arrow FM-50	50	\$ 975					
Arrow FM-20	20	\$ 440					
Arrow FM-10	10	\$ 245					
Arrow FMR-W	385	\$ 5,500	NanoWorld	Silicon probe; arrow shaped; Al reflex coated	2.8	75	General samples
Arrow FMR-50	50	\$ 1,070					
Arrow FMR-20	20	\$ 485					
Arrow FMR-10	10	\$ 270					
ATEC-FM-50	50	\$ 1,755	Nanosensors	Silicon probe; tip visible at end of lever	2.8	85	General samples
ATEC-FM-20	20	\$ 795					
ATEC-FM-10	10	\$ 445					
ATEC-FMAu-10	10	\$ 890	Nanosensors	Silicon probe; tip visible at end of lever; Au reflex/tip coated	2.8	85	General samples; Tip functionalization; Force measurements
FM-W	385	\$ 5,672	NanoWorld	Silicon probe; Veeco model - FESP	2.8	75	General samples
FM-50	50	\$ 1,104					
FM-20	20	\$ 500					
FM-10	10	\$ 279					
FMR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	2.8	75	General samples
FMR-50	50	\$ 1,215					
FMR-20	20	\$ 550					
FMR-10	10	\$ 307					
NCST-W	385	\$ 5,672	NanoWorld	Silicon probe	7.4	160	General samples
NCST-50	50	\$ 1,104					
NCST-20	20	\$ 500					
NCST-10	10	\$ 279					
NCSTR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	7.4	160	General samples
NCSTR-50	50	\$ 1,215					
NCSTR-20	20	\$ 550					
NCSTR-10	10	\$ 307					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
PL2-FM-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip	2.8	75	Large features; Step heights
PL2-FMR-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip; Al reflex coated	2.8	75	Large features; Step heights
PPP-FM-W	380	\$ 6,409	Nanosensors	Silicon probe; Veeco model - FESP	2.8	75	General samples
PPP-FM-50	50	\$ 1,265					
PPP-FM-20	20	\$ 573					
PPP-FM-10	10	\$ 320					
PPP-FMAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	2.8	75	General samples; Tip functionalization; Force measurements
PPP-FMAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	2.8	75	General samples
PPP-FMR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	2.8	75	General samples
PPP-FMR-50	50	\$ 1,265					
PPP-FMR-20	20	\$ 573					
PPP-FMR-10	10	\$ 320					
PPP-NCST-W	380	\$ 6,409	Nanosensors	Silicon probe	7.4	160	General samples
PPP-NCST-50	50	\$ 1,265					
PPP-NCST-20	20	\$ 573					
PPP-NCST-10	10	\$ 320					
PPP-NCSTAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	7.4	160	General samples; Tip functionalization; Force measurements
PPP-NCSTAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	7.4	160	General samples
PPP-NCSTR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	7.4	160	General samples
PPP-NCSTR-50	50	\$ 1,265					
PPP-NCSTR-20	20	\$ 573					
PPP-NCSTR-10	10	\$ 320					
PPP-QFMR-10	10	\$ 640	Nanosensors	Silicon probe; Q factor = 30k - 50k in UHV; Al reflex coated	2.8	75	Vacuum imaging
PPP-RT-FMR-50	50	\$ 1,265	Nanosensors	Silicon probe; 180° tip rotation; Al reflex coated	2.8	75	General samples
PPP-RT-FMR-20	20	\$ 573					
PPP-RT-FMR-10	10	\$ 320					
PPP-XYNCSTR-50	50	\$ 1,265	Nanosensors	Silicon probe; XY auto-align; Al reflex coated	7.4	160	General samples
PPP-XYNCSTR-20	20	\$ 573					
PPP-XYNCSTR-10	10	\$ 320					
CONTACT MODE							
Arrow CONT-W	385	\$ 5,000	NanoWorld	Silicon probe; arrow shaped	0.2	14	General samples
Arrow CONT-50	50	\$ 975					
Arrow CONT-20	20	\$ 440					
Arrow CONT-10	10	\$ 245					
Arrow CONTR-W	385	\$ 5,500	NanoWorld	Silicon probe; arrow shaped; Al reflex coated	0.2	14	General samples
Arrow CONTR-50	50	\$ 1,070					
Arrow CONTR-20	20	\$ 485					
Arrow CONTR-10	10	\$ 270					
ATEC-CONT-50	50	\$ 1,755	Nanosensors	Silicon probe; tip visible at end of lever	0.2	15	General samples
ATEC-CONT-20	20	\$ 795					
ATEC-CONT-10	10	\$ 445					
ATEC-CONTAu-10	10	\$ 890	Nanosensors	Silicon probe; tip visible at end of lever; Au reflex/tip coated	0.2	15	General samples; Tip functionalization; Force measurements
BL-RC-150VB-HW	210	\$ 5,850	Olympus	BioLever; nitride probe; 2 sets of 2 levers; low noise; Au reflex/tip coated; Veeco model - OBL	0.03, 0.006	37, 13	Force measurements; Bio samples; Soft samples; Tip functionalization
BL-RC-150VB-70	70	\$ 1,980					
BL-RC-150VB-35	35	\$ 1,094					
BL-RC-150VB-10	10	\$ 350					
BL-RC-150VB-SGL	1	\$ 40					
CONT-W	385	\$ 5,672	NanoWorld	Silicon probe	0.2	13	General samples
CONT-50	50	\$ 1,104					
CONT-20	20	\$ 500					
CONT-10	10	\$ 279					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
CONTR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated; Veeco model - ESP	0.2	13	General samples
CONTR-50	50	\$ 1,215					
CONTR-20	20	\$ 550					
CONTR-10	10	\$ 307					
CONTSC-W	385	\$ 5,672	NanoWorld	Silicon probe	0.2	23	General samples
CONTSC-50	50	\$ 1,104					
CONTSC-20	20	\$ 500					
CONTSC-10	10	\$ 279					
CONTSCR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	0.2	23	General samples
CONTSCR-50	50	\$ 1,215					
CONTSCR-20	20	\$ 550					
CONTSCR-10	10	\$ 307					
PL2-CONT-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip	0.2	13	Large features; Step heights
PL2-CONTR-10	10	\$ 889	Nanosensors	Silicon probe; 1.8um diameter & 2um tall plateau tip; Al reflex coated	0.2	13	Large features; Step heights
PNP-DB-50	50	\$ 850	NanoWorld	Nitride probe; 2 levers; Au reflex coated	0.48, 0.06	67, 17	General samples; LFM; Force measurements
PNP-DB-20	20	\$ 360					
PNP-TR-50	50	\$ 850	NanoWorld	Nitride probe; 2 levers; Au reflex coated; Veeco equiv - DNP-S	0.32, 0.08	67, 17	Bio samples; Soft samples; Force measurements
PNP-TR-20	20	\$ 360					
PPP-CONT-W	380	\$ 6,409	Nanosensors	Silicon probe	0.2	13	General samples
PPP-CONT-50	50	\$ 1,265					
PPP-CONT-20	20	\$ 573					
PPP-CONT-10	10	\$ 320					
PPP-CONTAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	0.2	13	General samples; Tip functionalization; Force measurements
PPP-CONTAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	0.2	13	General samples
PPP-CONTR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated; Veeco model - ESP	0.2	13	General samples
PPP-CONTR-50	50	\$ 1,265					
PPP-CONTR-20	20	\$ 573					
PPP-CONTR-10	10	\$ 320					
PPP-CONTSC-W	380	\$ 6,409	Nanosensors	Silicon probe	0.2	23	General samples
PPP-CONTSC-50	50	\$ 1,265					
PPP-CONTSC-20	20	\$ 573					
PPP-CONTSC-10	10	\$ 320					
PPP-CONTSCAu-10	10	\$ 384	Nanosensors	Silicon probe; Au reflex/tip coated	0.2	23	General samples; Tip functionalization; Force measurements
PPP-CONTSCAuD-10	10	\$ 320	Nanosensors	Silicon probe; Au reflex coated	0.2	23	General samples
PPP-CONTSCR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	0.2	23	General samples
PPP-CONTSCR-50	50	\$ 1,265					
PPP-CONTSCR-20	20	\$ 573					
PPP-CONTSCR-10	10	\$ 320					
PPP-RT-CONTR-50	50	\$ 1,265	Nanosensors	Silicon probe; 180° tip rotation; Al reflex coated	0.2	13	General samples
PPP-RT-CONTR-20	20	\$ 573					
PPP-RT-CONTR-10	10	\$ 320					
PPP-XYCONTR-50	50	\$ 1,265	Nanosensors	Silicon probe; XY auto-align; Al reflex coated; Veeco model - ESP	0.2	13	General samples
PPP-XYCONTR-20	20	\$ 573					
PPP-XYCONTR-10	10	\$ 320					
PPP-ZEILR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	1.6	27	General samples
PPP-ZEILR-50	50	\$ 1,265					
PPP-ZEILR-20	20	\$ 573					
PPP-ZEILR-10	10	\$ 320					
RC800PB-34	34	\$ 1,100	Olympus	Nitride probe; 4 levers; Au reflex/tip coated	0.42, 0.06,	64, 17,	General samples; Tip functionalization;
RC800PB-10	10	\$ 400			0.82, 0.11	66, 17	Force measurements
RC800PSA-W	490	\$ 6,000	Olympus	Nitride probe; 4 levers; Au reflex coated; Veeco model - ORC8	0.39, 0.05,	69, 18,	General samples; LFM; Force measurements
RC800PSA-70	70	\$ 1,200			0.76, 0.10	71, 19	
RC800PSA-35	35	\$ 650					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
RC800PSA-10	10	\$ 200					
TR400PB-34	34	\$ 1,100	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex/tip coated	0.09, 0.02	32, 10	Bio samples; Tip functionalization; Force measurements
TR400PB-10	10	\$ 400					
TR400PSA-HW	245	\$ 3,650	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex coated; Veeco model - OTR4	0.08, 0.02	34, 11	Bio samples; Soft samples; Force measurements
TR400PSA-70	70	\$ 1,200					
TR400PSA-35	35	\$ 750					
TR400PSA-10	10	\$ 250					
TR800PB-34	34	\$ 1,100	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex/tip coated	0.61, 0.16	68, 22	General samples; Tip functionalization; Force measurements
TR800PB-10	10	\$ 400					
TR800PSA-W	490	\$ 6,000	Olympus	Nitride probe; 2 sets of 2 levers; Au reflex coated; Veeco model - OTR8	0.57, 0.15	73, 24	General samples; Soft samples; Force measurements
TR800PSA-70	70	\$ 1,200					
TR800PSA-35	35	\$ 650					
TR800PSA-10	10	\$ 200					
ZEILR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	1.6	27	General samples
ZEILR-50	50	\$ 1,215					
ZEILR-20	20	\$ 550					
ZEILR-10	10	\$ 307					
DIAMOND COATED							
CDT-CONTR-50	50	\$ 5,846	Nanosensors	Silicon probe; conductive diamond coated tip; Al reflex coated	0.2	13	CAFM; SCM
CDT-CONTR-20	20	\$ 2,650					
CDT-CONTR-10	10	\$ 1,481					
CDT-FMR-W	380	\$27,991	NanoWorld	Silicon probe; conductive diamond coated tip; Al reflex coated; Veeco model - DDESP-FM	2.8	75	CAFM; SCM
CDT-FMR-50	50	\$ 5,524					
CDT-FMR-20	20	\$ 2,504					
CDT-FMR-10	10	\$ 1,399					
CDT-FMR-W	370	\$28,841	Nanosensors	Silicon probe; conductive diamond coated tip; Al reflex coated; Veeco model - DDESP-FM	2.8	75	CAFM; SCM
CDT-FMR-50	50	\$ 5,846					
CDT-FMR-20	20	\$ 2,650					
CDT-FMR-10	10	\$ 1,481					
CDT-NCHR-W	380	\$27,991	NanoWorld	Silicon probe; conductive diamond coated tip; Al reflex coated; Veeco model - DDESP	42	320	SSRM; CAFM; SCM
CDT-NCHR-50	50	\$ 5,524					
CDT-NCHR-20	20	\$ 2,504					
CDT-NCHR-10	10	\$ 1,399					
CDT-NCHR-W	370	\$28,841	Nanosensors	Silicon probe; conductive diamond coated tip; Al reflex coated; Veeco model - DDESP	42	330	SSRM; CAFM; SCM
CDT-NCHR-50	50	\$ 5,846					
CDT-NCHR-20	20	\$ 2,650					
CDT-NCHR-10	10	\$ 1,481					
CDT-NCLR-W	380	\$27,991	NanoWorld	Silicon probe; conductive diamond coated tip; Al reflex coated	48	190	SSRM; CAFM; SCM
CDT-NCLR-50	50	\$ 5,524					
CDT-NCLR-20	20	\$ 2,504					
CDT-NCLR-10	10	\$ 1,399					
CDT-NCLR-W	370	\$28,841	Nanosensors	Silicon probe; conductive diamond coated tip; Al reflex coated	48	190	SSRM; CAFM; SCM
CDT-NCLR-50	50	\$ 5,846					
CDT-NCLR-20	20	\$ 2,650					
CDT-NCLR-10	10	\$ 1,481					
DT-CONTR-50	50	\$ 4,677	Nanosensors	Silicon probe; diamond coated tip; Al reflex coated	0.2	13	Tip degrading samples
DT-CONTR-20	20	\$ 2,120					
DT-CONTR-10	10	\$ 1,185					
DT-FMR-W	380	\$22,393	NanoWorld	Silicon probe; diamond coated tip; Al reflex coated	2.8	75	Tip degrading samples
DT-FMR-50	50	\$ 4,419					
DT-FMR-20	20	\$ 2,003					
DT-FMR-10	10	\$ 1,119					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
DT-FMR-W	370	\$23,072	Nanosensors	Silicon probe; diamond coated tip; Al reflex coated	2.8	75	Tip degrading samples
DT-FMR-50	50	\$ 4,677					
DT-FMR-20	20	\$ 2,120					
DT-FMR-10	10	\$ 1,185					
DT-NCHR-W	380	\$22,393	NanoWorld	Silicon probe; diamond coated tip; Al reflex coated; Veeco equiv - TESP	42	320	Tip degrading samples
DT-NCHR-50	50	\$ 4,419					
DT-NCHR-20	20	\$ 2,003					
DT-NCHR-10	10	\$ 1,119					
DT-NCHR-W	370	\$23,072	Nanosensors	Silicon probe; diamond coated tip; Al reflex coated; Veeco equiv - TESP	42	330	Tip degrading samples
DT-NCHR-50	50	\$ 4,677					
DT-NCHR-20	20	\$ 2,120					
DT-NCHR-10	10	\$ 1,185					
DT-NCLR-W	380	\$22,393	NanoWorld	Silicon probe; diamond coated tip; Al reflex coated	48	190	Tip degrading samples
DT-NCLR-50	50	\$ 4,419					
DT-NCLR-20	20	\$ 2,003					
DT-NCLR-10	10	\$ 1,119					
DT-NCLR-W	370	\$23,072	Nanosensors	Silicon probe; diamond coated tip; Al reflex coated	48	190	Tip degrading samples
DT-NCLR-50	50	\$ 4,677					
DT-NCLR-20	20	\$ 2,120					
DT-NCLR-10	10	\$ 1,185					
ELECTRIC FORCE							
AC240TM-W2	375	\$ 9,850	Olympus	ElectriLever; Silicon probe; Al reflex coated; Pt coated tip; Veeco model - OSCM-PT	2	70	CAFM; EFM; KPFM; SCM; PFM
AC240TM-70	70	\$ 2,000					
AC240TM-35	35	\$ 1,050					
AC240TM-10	10	\$ 350					
Arrow CONTPt-W	385	\$ 7,500	NanoWorld	Silicon probe; arrow shaped; Ptlr reflex/tip coated	0.2	14	CAFM; EFM; KPFM; SCM
Arrow CONTPt-50	50	\$ 1,460					
Arrow CONTPt-20	20	\$ 660					
Arrow CONTPt-10	10	\$ 370					
Arrow EFM-W	385	\$ 7,500	NanoWorld	Silicon probe; arrow shaped; Ptlr reflex/tip coated	2.8	75	CAFM; EFM; KPFM; SCM; PFM
Arrow EFM-50	50	\$ 1,460					
Arrow EFM-20	20	\$ 660					
Arrow EFM-10	10	\$ 370					
Arrow NCPT-W	385	\$ 7,500	NanoWorld	Silicon probe; arrow shaped; Ptlr reflex/tip coated	42	285	CAFM; PFM
Arrow NCPT-50	50	\$ 1,460					
Arrow NCPT-20	20	\$ 660					
Arrow NCPT-10	10	\$ 370					
ASYELEC-01-W	375	\$ 9,850	Asylum	Silicon probe; Al reflex coated; Ir coated tip; NEW	2	70	CAFM; EFM; KPFM; SCM; PFM
ASYELEC-01-70	70	\$ 2,000					
ASYELEC-01-35	35	\$ 1,050					
ASYELEC-01-10	10	\$ 350					
ATEC-CONTPt-50	50	\$ 3,510	Nanosensors	Silicon probe; tip visible at end of lever; Ptlr reflex/tip coated	0.2	15	CAFM; EFM; KPFM; SCM
ATEC-CONTPt-20	20	\$ 1,590					
ATEC-CONTPt-10	10	\$ 890					
ATEC-EFM-50	50	\$ 3,510	Nanosensors	Silicon probe; tip visible at end of lever; Ptlr reflex/tip coated	2.8	85	CAFM; EFM; KPFM; SCM; PFM
ATEC-EFM-20	20	\$ 1,590					
ATEC-EFM-10	10	\$ 890					
ATEC-NCPT-50	50	\$ 3,510	Nanosensors	Silicon probe; tip visible at end of lever; Ptlr reflex/tip coated	45	335	CAFM; PFM
ATEC-NCPT-20	20	\$ 1,590					
ATEC-NCPT-10	10	\$ 890					
CONTPt-W	385	\$ 8,508	NanoWorld	Silicon probe; Ptlr reflex/tip coated; Veeco model - SCM-PIC	0.2	13	CAFM; EFM; KPFM; SCM
CONTPt-50	50	\$ 1,657					
CONTPt-20	20	\$ 751					
CONTPt-10	10	\$ 419					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
EFM-W	385	\$ 8,508	NanoWorld	Silicon probe; Ptlr reflex/tip coated; Veeco model - SCM-PIT	2.8	75	CAFM; EFM; KPFM; SCM; PFM
EFM-50	50	\$ 1,657					
EFM-20	20	\$ 751					
EFM-10	10	\$ 419					
NCHPt-W	385	\$ 8,508	NanoWorld	Silicon probe; Ptlr reflex/tip coated	42	320	CAFM; PFM
NCHPt-50	50	\$ 1,657					
NCHPt-20	20	\$ 751					
NCHPt-10	10	\$ 419					
NCLPt-W	385	\$ 8,508	NanoWorld	Silicon probe; Ptlr reflex/tip coated	48	190	CAFM; PFM
NCLPt-50	50	\$ 1,657					
NCLPt-20	20	\$ 751					
NCLPt-10	10	\$ 419					
PPP-CONTPt-W	380	\$ 8,973	Nanosensors	Silicon probe; Ptlr reflex/tip coated; Veeco model - SCM-PIC	0.2	13	CAFM; EFM; KPFM; SCM
PPP-CONTPt-50	50	\$ 1,771					
PPP-CONTPt-20	20	\$ 803					
PPP-CONTPt-10	10	\$ 449					
PPP-CONTSCPt-50	50	\$ 1,771	Nanosensors	Silicon probe; Ptlr reflex/tip coated	0.2	23	CAFM; EFM; KPFM; SCM
PPP-CONTSCPt-20	20	\$ 803					
PPP-CONTSCPt-10	10	\$ 449					
PPP-EFM-W	380	\$ 8,973	Nanosensors	Silicon probe; Ptlr reflex/tip coated; Veeco model - SCM-PIT	2.8	75	CAFM; EFM; KPFM; SCM; PFM
PPP-EFM-50	50	\$ 1,771					
PPP-EFM-20	20	\$ 803					
PPP-EFM-10	10	\$ 449					
PPP-NCHPt-W	380	\$ 8,973	Nanosensors	Silicon probe; Ptlr reflex/tip coated	42	330	CAFM; PFM
PPP-NCHPt-50	50	\$ 1,771					
PPP-NCHPt-20	20	\$ 803					
PPP-NCHPt-10	10	\$ 449					
PPP-NCLPt-W	380	\$ 8,973	Nanosensors	Silicon probe; Ptlr reflex/tip coated	48	190	CAFM; PFM
PPP-NCLPt-50	50	\$ 1,771					
PPP-NCLPt-20	20	\$ 803					
PPP-NCLPt-10	10	\$ 449					
PPP-NCSTPt-W	380	\$ 8,973	Nanosensors	Silicon probe; Ptlr reflex/tip coated	7.4	160	CAFM; EFM; KPFM; SCM; PFM
PPP-NCSTPt-50	50	\$ 1,771					
PPP-NCSTPt-20	20	\$ 803					
PPP-NCSTPt-10	10	\$ 449					
HIGH ASPECT RATIO							
AC160BN-W2	375	\$10,200	Olympus	Silicon probe; tip aspect ratio \geq 5:1; Al reflex coated	42	300	Steep sidewalls
AC160BN-12	12	\$ 1,000					
AC160FS-3	3	\$ 900	Olympus	Silicon lever; amorphous carbon EBD tip > 0.2um tall; 4:1 aspect ratio; tip tilt = 12°; Al reflex coated; NEW	42	300	Steep sidewalls
AC240FS-3	3	\$ 900	Olympus	Silicon lever; amorphous carbon EBD tip > 0.2um tall; 4:1 aspect ratio; tip tilt = 12°; Al reflex coated; NEW	2	70	Steep sidewalls
AR10-NCH-W	370	\$25,636	Nanosensors	Silicon probe; tip aspect ratio \geq 10:1	42	330	Very steep sidewalls
AR10-NCH-50	50	\$ 5,268					
AR10-NCH-20	20	\$ 2,388					
AR10-NCH-10	10	\$ 1,334					
AR10-NCHR-W	380	\$25,192	NanoWorld	Silicon probe; tip aspect ratio \geq 10:1; Al reflex coated	42	320	Very steep sidewalls
AR10-NCHR-50	50	\$ 4,972					
AR10-NCHR-20	20	\$ 2,254					
AR10-NCHR-10	10	\$ 1,259					
AR10-NCHR-W	370	\$25,636	Nanosensors	Silicon probe; tip aspect ratio \geq 10:1; Al reflex coated	42	330	Very steep sidewalls
AR10-NCHR-50	50	\$ 5,268					
AR10-NCHR-20	20	\$ 2,388					
AR10-NCHR-10	10	\$ 1,334					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
AR10T-NCH-W	365	\$38,454	Nanosensors	Silicon probe; tip aspect ratio \geq 10:1; tip tilt = 13°; Veeco equiv - FIB2-100S	42	330	Very small openings; Very steep sidewalls
AR10T-NCH-50	50	\$ 7,902					
AR10T-NCH-20	20	\$ 3,582					
AR10T-NCH-10	10	\$ 2,002					
AR10T-NCHR-W	365	\$38,454	Nanosensors	Silicon probe; tip aspect ratio \geq 10:1; tip tilt = 13°; Al reflex coated; Veeco equiv - FIB2-100A	42	330	Very small openings; Very steep sidewalls
AR10T-NCHR-50	50	\$ 7,902					
AR10T-NCHR-20	20	\$ 3,582					
AR10T-NCHR-10	10	\$ 2,002					
AR5-NCH-W	370	\$17,304	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1; Veeco model - TESP-HAR	42	330	Steep sidewalls
AR5-NCH-50	50	\$ 3,508					
AR5-NCH-20	20	\$ 1,590					
AR5-NCH-10	10	\$ 889					
AR5-NCHR-W	380	\$16,795	NanoWorld	Silicon probe; tip aspect ratio \geq 5:1; Al reflex coated; Veeco model - TESPA-HAR	42	320	Steep sidewalls
AR5-NCHR-50	50	\$ 3,314					
AR5-NCHR-20	20	\$ 1,502					
AR5-NCHR-10	10	\$ 839					
AR5-NCHR-W	370	\$17,304	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1; Al reflex coated; Veeco model - TESPA-HAR	42	330	Steep sidewalls
AR5-NCHR-50	50	\$ 3,508					
AR5-NCHR-20	20	\$ 1,590					
AR5-NCHR-10	10	\$ 889					
AR5-NCL-W	370	\$17,304	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1	48	190	Steep sidewalls
AR5-NCL-50	50	\$ 3,508					
AR5-NCL-20	20	\$ 1,590					
AR5-NCL-10	10	\$ 889					
AR5-NCLR-W	380	\$16,795	NanoWorld	Silicon probe; tip aspect ratio \geq 5:1; Al reflex coated	48	190	Steep sidewalls
AR5-NCLR-50	50	\$ 3,314					
AR5-NCLR-20	20	\$ 1,502					
AR5-NCLR-10	10	\$ 839					
AR5-NCLR-W	370	\$17,304	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1; Al reflex coated	48	190	Steep sidewalls
AR5-NCLR-50	50	\$ 3,508					
AR5-NCLR-20	20	\$ 1,590					
AR5-NCLR-10	10	\$ 889					
AR5T-NCH-W	365	\$25,636	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1; tip tilt = 13°; Veeco equiv - HAR1-200	42	330	Small openings; Steep sidewalls
AR5T-NCH-50	50	\$ 5,268					
AR5T-NCH-20	20	\$ 2,388					
AR5T-NCH-10	10	\$ 1,334					
AR5T-NCHR-W	380	\$25,192	NanoWorld	Silicon probe; tip aspect ratio \geq 5:1; tip tilt = 13°; Al reflex coated	42	320	Small openings; Steep sidewalls
AR5T-NCHR-50	50	\$ 4,972					
AR5T-NCHR-20	20	\$ 2,254					
AR5T-NCHR-10	10	\$ 1,259					
AR5T-NCHR-W	365	\$25,636	Nanosensors	Silicon probe; tip aspect ratio \geq 5:1; tip tilt = 13°; Al reflex coated	42	330	Small openings; Steep sidewalls
AR5T-NCHR-50	50	\$ 5,268					
AR5T-NCHR-20	20	\$ 2,388					
AR5T-NCHR-10	10	\$ 1,334					
LATERAL FORCE							
PNP-DB-50	50	\$ 850	NanoWorld	Nitride probe; 2 levers; Au reflex coated	0.48, 0.06	67, 17	General samples; LFM; Force measurements
PNP-DB-20	20	\$ 360					
PPP-LFMR-W	380	\$ 7,691	Nanosensors	Silicon probe; Al reflex coated	0.2	23	LFM; General samples; Force measurements
PPP-LFMR-50	50	\$ 1,518					
PPP-LFMR-20	20	\$ 688					
PPP-LFMR-10	10	\$ 385					
RC800PSA-W	490	\$ 6,000	Olympus	Nitride probe; 4 levers; Au reflex coated; Veeco model - ORC8	0.39, 0.05, 0.76, 0.10	69, 18, 71, 19	General samples; LFM; Force measurements
RC800PSA-70	70	\$ 1,200					
RC800PSA-35	35	\$ 650					
RC800PSA-10	10	\$ 200					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
MAGNETIC FORCE							
ASYMFWM-W	375	\$10,000	Asylum	Silicon probe; MFM standard; 400 Oe; 1e-13EMU; 50nm CoCr reflex/tip coated; Veeco equiv - MESP	2	70	MFM
ASYMFWM-HW	190	\$ 5,500					
ASYMFWM-70	70	\$ 3,000					
ASYMFWM-35	35	\$ 1,650					
ASYMFWM-10	10	\$ 500					
ASYMFWM-5	5	\$ 325					
ASYMFMHWC-W	375	\$15,000	Asylum	Silicon probe; MFM high coercivity; > 5000 Oe; 45nm CoPt/FePt reflex/tip coated; Veeco equiv - MESP-HC	2	70	MFM
ASYMFMHWC-HW	190	\$ 8,300					
ASYMFMHWC-70	70	\$ 4,500					
ASYMFMHWC-35	35	\$ 2,475					
ASYMFMHWC-10	10	\$ 750					
ASYMFMHWC-5	5	\$ 450					
ASYMFMHMW-W	375	\$11,000	Asylum	Silicon probe; MFM high moment; 575 Oe; 3e-13EMU; 100nm CoCr reflex/tip coated; Veeco equiv - MESP-HM	2	70	MFM
ASYMFMHMW-HW	190	\$ 6,000					
ASYMFMHMW-70	70	\$ 3,300					
ASYMFMHMW-35	35	\$ 1,800					
ASYMFMHMW-10	10	\$ 550					
ASYMFMHMW-5	5	\$ 350					
ASYMFMLC-W	375	\$11,000	Asylum	Silicon probe; MFM low coercivity; < 10 Oe; < 1e-13EMU; 30nm permalloy reflex/tip coated; Veeco equiv - MESP-LC	2	70	MFM
ASYMFMLC-HW	190	\$ 6,000					
ASYMFMLC-70	70	\$ 3,300					
ASYMFMLC-35	35	\$ 1,800					
ASYMFMLC-10	10	\$ 550					
ASYMFMLC-5	5	\$ 350					
ASYMFMLM-W	375	\$11,000	Asylum	Silicon probe; MFM low moment; < 400 Oe; 3e-14EMU; 15nm CoCr reflex/tip coated; Veeco equiv - MESP-LM	2	70	MFM
ASYMFMLM-HW	190	\$ 6,000					
ASYMFMLM-70	70	\$ 3,300					
ASYMFMLM-35	35	\$ 1,800					
ASYMFMLM-10	10	\$ 550					
ASYMFMLM-5	5	\$ 350					
ASYMFMSMPL-25	25	\$ 1,700	Asylum	Five each of Asylum MFM levers (ASYMFWM; ASYMFMHWC; ASYMFMHMW; ASYMFMLC; ASYMFMLM); Veeco equiv - MESPSP	2	70	MFM
MFMR-W	380	\$12,316	NanoWorld	Silicon probe; MFM standard; Co alloy coated tip; Al reflex coated	2.8	75	MFM
MFMR-50	50	\$ 2,430					
MFMR-20	20	\$ 1,101					
MFMR-10	10	\$ 615					
PPP-LC-MFMR-50	50	\$ 2,728	Nanosensors	Silicon probe; MFM lo coercivity; soft magnetic coated tip; Al reflex coated	2.8	75	MFM
PPP-LC-MFMR-20	20	\$ 1,237					
PPP-LC-MFMR-10	10	\$ 691					
PPP-LM-MFMR-50	50	\$ 2,728	Nanosensors	Silicon probe; MFM lo moment; Co alloy coated tip; Al reflex coated	2.8	75	MFM
PPP-LM-MFMR-20	20	\$ 1,237					
PPP-LM-MFMR-10	10	\$ 691					
PPP-MFMR-W	370	\$13,459	Nanosensors	Silicon probe; MFM standard; Co alloy coated tip; Al reflex coated	2.8	75	MFM
PPP-MFMR-50	50	\$ 2,728					
PPP-MFMR-20	20	\$ 1,237					
PPP-MFMR-10	10	\$ 691					
PPP-QLC-MFMR-10	10	\$ 1,185	Nanosensors	Silicon probe; MFM lo coercivity; Q factor = 30k - 50k in UHV; soft magnetic coated tip; Al reflex coated	2.8	75	MFM
SC-10-M-200	200	\$13,320	SmartTip	Silicon probe; MFM hi-resolution; > 1000 Oe; CoNi side-coated tip; Al reflex coated	2.8	75	MFM
SC-10-M-80	80	\$ 6,705					
SC-10-M-40	40	\$ 3,750					
SC-10-M-20	20	\$ 2,075					
SC-10-M-10	10	\$ 1,190					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
SC-20-LM-200	200	\$12,655	SmartTip	Silicon probe; MFM hi-resolution; < 50 Oe; Ni side-coated tip; Al reflex coated	2.8	75	MFM
SC-20-LM-80	80	\$ 6,375					
SC-20-LM-40	40	\$ 3,565					
SC-20-LM-20	20	\$ 1,975					
SC-20-LM-10	10	\$ 1,135					
SC-20-M-200	200	\$11,335	SmartTip	Silicon probe; MFM hi-resolution; > 1000 Oe; CoNi side-coated tip; Al reflex coated	2.8	75	MFM
SC-20-M-80	80	\$ 5,712					
SC-20-M-40	40	\$ 3,200					
SC-20-M-20	20	\$ 1,775					
SC-20-M-10	10	\$ 1,025					
SC-35-LM-200	200	\$10,675	SmartTip	Silicon probe; MFM hi-resolution; < 50 Oe; Ni side-coated tip; Al reflex coated	2.8	75	MFM
SC-35-LM-80	80	\$ 5,380					
SC-35-LM-40	40	\$ 3,020					
SC-35-LM-20	20	\$ 1,675					
SC-35-LM-10	10	\$ 970					
SC-35-M-200	200	\$ 9,350	SmartTip	Silicon probe; MFM hi-resolution; > 1000 Oe; CoNi side-coated tip; Al reflex coated	2.8	75	MFM
SC-35-M-80	80	\$ 4,720					
SC-35-M-40	40	\$ 2,650					
SC-35-M-20	20	\$ 1,480					
SC-35-M-10	10	\$ 860					
S-MFMR-10	10	\$ 615	NanoWorld	Silicon probe; MFM lo coercivity; soft magnetic coated tip; Al reflex coat	2.8	75	MFM
SSS-MFMR-50	50	\$ 4,677	Nanosensors	Silicon probe; MFM hi res; Co alloy coated tip; Al reflex coated; Veeco equiv - MESP-HR	2.8	75	MFM
SSS-MFMR-20	20	\$ 2,120					
SSS-MFMR-10	10	\$ 1,185					
SSS-QMFMR-10	10	\$ 1,334	Nanosensors	Silicon probe; MFM hi res; Quality factor 30k - 50k in UHV; Co alloy coated tip; Al reflex coated	2.8	75	MFM
SUPER SHARP							
SSS-FM-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm	2.8	75	Nanoscale features
SSS-FM-50	50	\$ 2,988					
SSS-FM-20	20	\$ 1,355					
SSS-FM-10	10	\$ 757					
SSS-FMR-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm; Al reflex coated	2.8	75	Nanoscale features
SSS-FMR-50	50	\$ 2,988					
SSS-FMR-20	20	\$ 1,355					
SSS-FMR-10	10	\$ 757					
SSS-NCH-W	380	\$13,995	NanoWorld	Silicon probe; tip radius < 5nm; Veeco model - TESP-SS	42	320	Nanoscale features
SSS-NCH-50	50	\$ 2,762					
SSS-NCH-20	20	\$ 1,252					
SSS-NCH-10	10	\$ 699					
SSS-NCH-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm; Veeco model - TESP-SS	42	330	Nanoscale features
SSS-NCH-50	50	\$ 2,988					
SSS-NCH-20	20	\$ 1,355					
SSS-NCH-10	10	\$ 757					
SSS-NCHR-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm; Al reflex coated	42	330	Nanoscale features
SSS-NCHR-50	50	\$ 2,988					
SSS-NCHR-20	20	\$ 1,355					
SSS-NCHR-10	10	\$ 757					
SSS-NCL-W	380	\$13,995	NanoWorld	Silicon probe; tip radius < 5nm	48	190	Nanoscale features
SSS-NCL-50	50	\$ 2,762					
SSS-NCL-20	20	\$ 1,252					
SSS-NCL-10	10	\$ 699					
SSS-NCL-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm	48	190	Nanoscale features
SSS-NCL-50	50	\$ 2,988					
SSS-NCL-20	20	\$ 1,355					
SSS-NCL-10	10	\$ 757					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
SSS-NCLR-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm; Al reflex coated	48	190	Nanoscale features
SSS-NCLR-50	50	\$ 2,988					
SSS-NCLR-20	20	\$ 1,355					
SSS-NCLR-10	10	\$ 757					
SSS-SEIH-W	380	\$13,995	NanoWorld	Silicon probe; tip radius < 5nm	15	130	Nanoscale features
SSS-SEIH-50	50	\$ 2,762					
SSS-SEIH-20	20	\$ 1,252					
SSS-SEIH-10	10	\$ 699					
SSS-SEIH-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm	15	130	Nanoscale features
SSS-SEIH-50	50	\$ 2,988					
SSS-SEIH-20	20	\$ 1,355					
SSS-SEIH-10	10	\$ 757					
SSS-SEIHR-W	370	\$14,741	Nanosensors	Silicon probe; tip radius < 5nm; Al reflex coated	15	130	Nanoscale features
SSS-SEIHR-50	50	\$ 2,988					
SSS-SEIHR-20	20	\$ 1,355					
SSS-SEIHR-10	10	\$ 757					
TIPLESS							
Arrow TL1-50	50	\$ 900	NanoWorld	Silicon probe; arrow shaped; tipless; single lever	0.03	6	Custom tip attachment; Force measurements
Arrow TL1Au-50	50	\$ 900	NanoWorld	Silicon probe; arrow shaped; tipless; single lever; Au coated	0.03	6	Lever functionalization; Binding detector
Arrow TL2-50	50	\$ 900	NanoWorld	Silicon probe; arrow shaped; tipless; dual levers at 250um pitch	0.03	6	Custom tip attachment; Force measurements
Arrow TL2Au-50	50	\$ 900	NanoWorld	Silicon probe; arrow shaped; tipless; dual levers at 250um pitch; Au coated	0.03	6	Lever functionalization; Binding detector
Arrow TL8-50	50	\$ 1,400	NanoWorld	Silicon probe; arrow shaped; tipless; eight levers at 250um pitch	0.03	6	Custom tip attachment; Force measurements
Arrow TL8Au-50	50	\$ 1,400	NanoWorld	Silicon probe; arrow shaped; tipless; eight levers at 250um pitch; Au coated	0.03	6	Lever functionalization; Binding detector
PNP-TR-TL-50	50	\$ 850	NanoWorld	Nitride probe; tipless; 2 levers; Au reflex coated	0.32, 0.08	67, 17	Custom tip attachment; General samples; Force measurements
PNP-TR-TL-20	20	\$ 360					
PNP-TR-TL-Au-50	50	\$ 935	NanoWorld	Nitride probe; tipless; 2 levers; Au reflex/tip coated	0.32, 0.08	67, 17	Lever functionalization; Binding detector
PNP-TR-TL-Au-20	20	\$ 396					
TL-CONT-50	50	\$ 1,265	Nanosensors	Silicon probe; tipless	0.2	13	Custom tip attachment; General samples; Force measurements
TL-CONT-20	20	\$ 573					
TL-CONT-10	10	\$ 320					
TL-FM-50	50	\$ 1,265	Nanosensors	Silicon probe; tipless	2.8	75	Custom tip attachment; General samples; Force measurements
TL-FM-20	20	\$ 573					
TL-FM-10	10	\$ 320					
TL-NCH-50	50	\$ 1,265	Nanosensors	Silicon probe; tipless	42	330	Custom tip attachment; General samples; Force measurements
TL-NCH-20	20	\$ 573					
TL-NCH-10	10	\$ 320					
TL-NCL-50	50	\$ 1,265	Nanosensors	Silicon probe; tipless	48	190	Custom tip attachment; General samples; Force measurements
TL-NCL-20	20	\$ 573					
TL-NCL-10	10	\$ 320					
iDRIVE ACTUATED							
BL-TR400PB-HW	210	\$ 5,730	Olympus	iDrive; nitride probe; Au reflex/tip coated	0.09, 0.02	32, 10	Bio samples; Soft samples
BL-TR400PB-70	70	\$ 2,465					
BL-TR400PB-35	35	\$ 1,450					
BL-TR400PB-10	10	\$ 500					
BL-TR800PB-HW	210	\$ 5,730	Olympus	iDrive; nitride probe; Au reflex/tip coated	0.61, 0.16	68, 22	General samples; Soft samples
BL-TR800PB-70	70	\$ 2,465					
BL-TR800PB-35	35	\$ 1,450					
BL-TR800PB-10	10	\$ 500					

MODEL NO	QTY	PRICE	MADE BY	DESCRIPTION	K (N/m)	FREQ (kHz)	APPLICATION
ULTRA-SMALL							
Arrow UHF-20	20	\$ 1,200	NanoWorld	Silicon probe; arrow shaped; Al reflex coated	6	850	Fast imaging
Arrow UHF-10	10	\$ 600					
BL-AC40TS-70	70	\$ 2,800	Olympus	BioLeverMini; silicon tip on nitride lever; low noise; Au reflex coated;	0.25	130	Bio samples; Soft samples
BL-AC40TS-35	35	\$ 1,575		NEW			
BL-AC40TS-10	10	\$ 500					
USC-EBD-5M-5	5	\$ 1,750	Nanotools	Carbon EBD tip on silicon lever; Au reflex coated; NEW	30	4000	Fast imaging
DISCONTINUED							
HNP-50	50	\$ 850	NanoWorld	Nitride probe; 4 levers; Au reflex coated	0.26, 0.03,	48, 12,	Bio samples; Soft samples; Force
HNP-20	20	\$ 360			0.17, 0.05	48, 12	measurements
LFMR-W	385	\$11,344	NanoWorld	Silicon probe; Al reflex coated	0.2	23	LFM; General samples; Force measurements
LFMR-50	50	\$ 2,209					
LFMR-20	20	\$ 1,001					
LFMR-10	10	\$ 559					
PPP-BSI-50	50	\$ 1,898	Nanosensors	Silicon probe	0.1	28	General samples
PPP-BSI-20	20	\$ 860					
PPP-BSI-10	10	\$ 481					
PPP-NCVH-50	50	\$ 3,036	Nanosensors	Silicon probe	140	1100	Fast imaging
PPP-NCVH-20	20	\$ 1,376					
PPP-NCVH-10	10	\$ 769					
PPP-ZEIHR-W	380	\$ 6,409	Nanosensors	Silicon probe; Al reflex coated	27	130	General samples
PPP-ZEIHR-50	50	\$ 1,265					
PPP-ZEIHR-20	20	\$ 573					
PPP-ZEIHR-10	10	\$ 320					
SSR-NCHR-W	370	\$38,672	Nanosensors	Silicon probe; conductive diamond coated tip; Al reflex coated	42	330	SSRM; CAFM; SCM
SSR-NCHR-50	50	\$ 7,734					
SSR-NCHR-20	20	\$ 3,506					
SSR-NCHR-10	10	\$ 1,959					
ZEIHR-W	385	\$ 6,239	NanoWorld	Silicon probe; Al reflex coated	27	130	General samples
ZEIHR-50	50	\$ 1,215					
ZEIHR-20	20	\$ 550					
ZEIHR-10	10	\$ 307					