



**Polytechnic**  
RESOURCES, INC  
First in Safety, First in Comfort



FDA Regulated Facility · ISO 13485 Certified  
[www.polytechres.com](http://www.polytechres.com) · (302) 629 - 4221  
Made in Seaford, Delaware USA







STANDARD ROUND



ELLIPTICAL LIP GRIP



SMALL ELLIPTICAL



STANDARD ELLIPTICAL

Base #	PFT Equipment	OD	ID	Standard Round	Elliptical Lip Grip	Small Elliptical	Standard Elliptical
100756	Koko, Koko Legend Cybermedic, Full Gas Systems	48.6	45.5	100756NW 100756NB 100756NT 100756NG	100756EL	100756E2 100756EB	100756EW
100757	SensorMedics, 2200, 2400, 2450, 2800 Vmax, Keystone I & II, Pail Cybermedics, Moose, Gould 5004, Jaeger Models.	34.3	30.1	100757NW 100757NB 100757NG 100757NT	100757EL	100757E2 100757EB	100757EW
100758	Collins DCII	28.4	26.4	100758NW	100758EL	100758E2	100758EW
100759	Incheck, Incheck DIAL, Multispiro Vitalograph, Schiller, MicroDirect, SDI(PulmogardII), Most Cosmed Models, MIR (All Models), P.K. Morgan 232, Future Med(Spirobank) PB-400, PB-600, CDX Spiro 850 Spirometrics (Flowmate, Flowmate+) SMII, Vacumed (MicroPlus, Micro GP-GL, Micro Loop, Pony)	30.1	25.4	100759NW	100759EL	100759E2	100759EW
100760	Medical Graphics, MGC.	38.8	34.5	100760NW	100760EL	100760E2	100760EW
100780	Morgan Scientific	34.3	30.8	100780W	100780EL	100780E2	100780EW
100790	Morgan Scientific without Adapter, Medisoft	34.3	30.8	100790W	100790EL	100790E2	100790EW
100780	Morgan Scientific	34.3	30.8	100780W	100780EL	100780E2	100780EW
100790	Morgan Scientific without Adapter, Medisoft	34.3	30.8	100790W	100790EL	100790E2	100790EW
100800	ndd	N/A	N/A			100800E2	

\*Port measurements are in Millimeters

Cross-Contamination Efficiency BFE 99.999% | VFE 99.99% | Dead Space 54ml | Inspiratory/Expiratory Resistance .45cmH2O/L/S

CE Marked | ISO 13485 | FDA K#042758 | FDA Registered Manufacturing Facility | RoHS Certified

Certified 100% Green Manufacturing Facility | Made in the USA with USA Manufactured Components



**SINGLE PATIENT USE ONLY**





FILTER, MOUTHPIECE, NOSE CLIP

FILTER, MOUTHPIECE

FILTER, NOSE CLIP

ELLIPTICAL FILTER, NOSE CLIP

**FILTER KIT ITEM #**

100756NKNW	100757NK	100757WN	100757EN
100757NKNW	100758NK	100758WM	
100758NKNW	100759K	100759WN	100759EN
100759NKNW	100760K	100760WN	100760EN
100760KN	100790K	100790WN	100790EN
		100800WN	100600EN
		100900WN	100900EN

**ACCESSORIES**



<b>Mouthpiece w/ Tongue Depressor</b>	<b>Small Mouthpiece</b>	<b>Regular Mouthpiece</b>	<b>Large Mouthpiece w/ Saliva Trap</b>	<b>Large Mouthpiece</b>
Disposable	Disposable	Disposable	Disposable	Reuseable
100300 <b>50 Pack</b>	100400 <b>50 Pack</b>	100754 <b>50 Pack</b>	100500 <b>25 Pack</b>	100462 <b>10 Pack</b>



<b>Nose Clip Standard Soft Grip</b>	<b>Nose Clip Standard</b>	<b>Nose Clip Marshmallow Soft Grip</b>	<b>Nose Clip Marshmallow</b>	<b>Nose Clip Foam Pad Soft Grip</b>	<b>Nose Clip Foam Pad</b>	<b>Nose Clip Large Foam</b>
100750S <b>100 Pack</b>	100750 <b>100 Pack</b>	100751S <b>100 Pack</b>	100751 <b>100 Pack</b>	100753S <b>100 Pack</b>	100753 <b>100 Pack</b>	100752 <b>25 Pack</b>

**SINGLE PATIENT USE ONLY**





Polytechnic Resources, Inc. remains one of the few manufacturers of PFT Supplies based in the United States of America while many other PFT Manufacturers are importing their products from China and Mexico. Since 2005, Polytechnic Resources, Inc. has been supplying the Respiratory Testing Industry with safe and effective products manufactured in our facility located in Seaford, Delaware. Committed to reducing our carbon footprint and doing our part to reduce global warming, Polytechnic Resources, Inc. constructed a considerable on-site solar farm in 2016, making Polytechnic the only PFT Supply Manufacturer to achieve 100% Green Manufacturing. We take much pride in our product line and the method in which our products are manufactured: 100% Green.



The Polytech Filters are designed with two primary purposes in mind: providing patient protection from cross-contamination while also providing low resistance to avoid any interference with the accuracy and precision of the Pulmonary Function Testing Equipment. The Polytech Filters will provide a high level of efficiency (99.999%) against viruses and bacteria, including corona viruses, while introducing a variety of patient-side comfort options: Round, Small Elliptical, Regular Elliptical and Elliptical with "Lip Grip." Our filters also offer a wide selection of equipment port sizes.



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