

Fit Test Adapters

Fit Test Adapters are listed according to the applicable Respirator Make and Model. Unless otherwise noted, each kit includes an adapter, P100 (HEPA) filter(s), and disposable components for an additional 200 fit tests. Refill Kits include disposable components for an additional 200 fit tests.

Respirator Manufacturer	Facepiece/Respirator Model	Cartridge/Adapter Type	Style	TSI® Fit Test Adapter Kit Part #	Notes	TSI® Adaptor Instructions	TSI® Refill Kit Part #	Manufacturer Adapter Part #	Manu web site	
3M	series 3000 (Disposable)	Snap-on	Half-face	Contact Respirator Manufacturer						
	series 4000 (Disposable)	Built-in	Half-face	Contact Respirator Manufacturer						
	series 5000 (Disposable)	N/A	Half-face	N/A			N/A	Fit test using series 6000 respirator	www.3m.com	
	series 6000, series 7500, series 7800	Bayonet	Half- & Full-face	8025-16			800553	601		
	series FF-400, 7900	Bayonet	Full-face	8025-16			800553	601		
series FR-7800	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553	601 & 701		
series FR-M40 (using drink tube adapter)	RD40 (40mm threaded)	Full-face	8025-USM#			Instructions	801633	601 & 701		
Allegro Safety	Any model with drink tube including but not exclusive to: JSGPM, M50, MS3, FM12, S10, MF10, CS0, C53, FM50,	N/A	Full-face	8025-AVON					www.allegrosafety.com	
AVON	PC50	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553		
	DELTAIR		Full-face	N/A				NA	171028 - fit test adaptor installation requires certified technician. Contact AVON representative for assistance.	
Binks	Millennium 3000, Millennium 2000, Spraymate	Large Diameter Threaded	Half-face	8025-14				800785	www.binks.com	
Bullard	Spectrum	RD40 (40mm threaded)	Full-face	8025-CEN				800553	QNFT45	
	FAMB	N/A	Half-face	N/A	Permanently probed mask must be purchased from manufacturer.	App Note ITI-029		N/A	www.bullard.com	
CairnsAIR						App Note ITI-029				
DenTec	Half Face Masks	Series 100, 300, 400	Bayonet	Half-Face					79200	
	Full Face Masks	Series 120, 520	Bayonet	Full-Face					formerly US Safety Respirators	
Dräger	2100	Manufacturer Specific	Half-face						40 55 655	
	X-plore	Twin-Filter (Bayonet)	Half-face						67 38 044	
	5500	Twin-Filter (Bayonet)	Full-face						67 38 044	
	6300, 6530, 6570	40mm or P-type (plug in)	Full-face	8025-26				800553	40 56 315	
	FPS 7000 & DHR 7000 series (SCBA), Panorama Nova, M2000, Futura, BG-4 CCBA system (used with Panorama Nova or FPS 7000 series respirator)	40mm or P-type (plug in)	Full-face	8025-26				800553	40 56 315	
	Combix Nova	N/A	Full-face		Used with Panorama Nova or FPS 7000 series respirator				40 56 767	
Gerson	RD91 (large diameter thread)	RD40 (40mm threaded)	Half-face	8025-24				800553		
	RD40 (40mm threaded)		Half-face	8025-26				800553	40 56 315	
	RD91 (large diameter thread)		Half-face	8025-24				800553		
	Cirrus	RD40 (40mm threaded)	Half-face	8025-26				800553	40 56 315	
Gerson	TPE Full Face	9900	Twin-Filter (Bayonet)	Full-face	8025-35	Instructions	800553			
	Silicon Full Face	9950								
	Professional Series Silicon mask	9150, 9250, 9350								
	Signature Select Series TPE mask	9100, 9200, 9300								
9000E Series CE Approved	9100E, 9200E, 9300E									
Glendale Protective Technologies (GPT)	*F* series facepieces with 1-inch screw-on filters	1" Screw-on	Half- & Full-face	8025-23				800553	1232	
www.sperian.com										
Respirator Brand	Facepiece/Respirator Model	Cartridge/Adapter Type	Style	TSI Fit Test Adapter Kit Part #			TSI Refill Kit Part #	Manufacturer Adapter Part #		
Honeywell	North	RU6500	Screw-on	Full-face	8025-17			800553	770021	
		series 7700, 5500	Screw-on	Half-face	8025-17			800553		
		series 7800, 5400, 7800	Screw-on	Full-face	8025-17			800553		
		SCBA & PDAR including: series 85400, 85500, 80004(S), 92000, 93000	N/A	Full-face	N/A					N/A
		CFR-1	N/A	Half-face	8025-N95			8025-N95R		
	7190N99	Large Diameter Screw-on	Half-face	N/A			N/A	Fit test using 7700-30 respirator		
	54400, 54500	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553	7700-25	
	Sperian (Survivair)	Opti-fit, 4000, Classic, 20/20	PAPR or SCBA with Mask Mounted Regulators	Full-face	8025-13				800553	962920 and 962900
		Opti-fit, 4000, 2000, Classic, 20/20, Mk-II	PAPR or SCBA with Belt Mounted Regulators	Half- & Full-face	N/A				N/A	Permanently probed mask must be purchased, see App Note ITI-029
		Opti-fit, 7000, Survivairmax, Premium, Valvair	T-Type (Bayonet) cartridges	Half- & Full-face	8025-17				800553	14900756
Opti-fit CBRN, 4000, 20/20, 2000, Low Maintenance, Blue 1, Survivairmax, Premium, Valvair		S-Type (Screw-on) cartridges	Half- & Full-face	8025-12				800553	420025	
Wilson / Daloz	Opti-fit Tactical & CBRN, M15	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553	769095	
	6100, 6200, 6400, 6500, 6800, 2000, MX/PF	"T" series (Bayonet) or "GT" series (small diameter screw-on)	Half- & Full-face	8025-17				800553	RP99	
www.sperian.com										
Interspiro	Spiromatic	N/A	Full-face	8025-21				Not needed	336-890-378	
	Spiromatic S-Series (All "S" versions)	N/A	Full-face	8025-21S				Not needed	95991-01	
www.interspiro.com										
ISI					App Note ITI-029					
Moldex	7000, 7800 series	Bayonet	Half-face	8025-32				Not needed	7006	
	8000 series	Snap-in	Half-face	8025-17				Not needed	8006	
	9000 series	Bayonet	Full-face	8025-32				Not needed	7006	
	Advantage	200 LS, 420	Bayonet or threaded w/adapter	Half-face	8025-30				800785	Advantage Adapter # 10056424
		410	RD40 (40mm threaded)	Half-face	8025-22			Instructions	800785	Quik Chek III Adapter # 805078
		3100	N/A	Full-face	8025-22			Instructions	800785	Quik Chek III Adapter # 805078
		4100	RD40 (40mm threaded)	Full-face	8025-22			Instructions	800785	Quik Chek III Adapter # 805078
			Push-to-Connect	Full-face	8025-31				800553	Quik Chek III Adapter # 805078
	3200, 4200	Twin-Cartridge Bayonet	Full-face	8025-30				800785	Advantage Adapter # 10056424	
	1000	Bayonet or threaded w/adapter	Full-face	8025-30				800785	Advantage Adapter # 10056424	
Ultra-Twin	Bayonet	Full-face	8025-29			Instructions	Not needed	Advantage Adapter # 10056424		
MSA	Ultra-Twin	Large diameter threaded	Full-face	8025-14				800785	Quik Chek II Adapter # 812022	
	Ultravue (including SCBA with threaded connection)	N/A	Full-face	8025-15	Adaptor temporarily replaces speaker diaphragm. Cannot be used if mask has ESP Communication system.	Instructions		Not needed	Quik Chek III Adapter # 805078	
	Millennium	1/4-Turn Quick Disconnect		8025-15Q			Instructions	Not needed	Quik Chek IV Adapter # 817446	
		RD40 (40mm threaded)	Full-face	8025-USM#	Attached to drink tube	Instructions		801633	Quik Chek III Adapter # 805078	
	Ultra-Elite (including FireHawk, AirHawk, or BlackHawk models)	Twin Cartridge Large Diameter Threaded	Full-face	8025-14					800785	Quik Chek II Adapter # 812022
		RD40 (40mm threaded)	Full-face	8025-22Q			Instructions		800785	Quik Chek III Adapter # 805078
		1/4-Turn Quick Disconnect Slide Version		8025-22Q			Instructions		800785	1/4 turn # 10107257
		Push-to-Connect		8025-31				800553	Slide Version # 10107229	
	G1	Push-to-Connect	Full-face	8025-31				800553	Push-to-Connect # 10107256 or 10107253	
	G1	G1 Fixed Push-to-Connect	Full-face	8025-34				800553	10144231-SP and Quik Chek III Adapter # 805078	
Military Gas Masks	M40, MCU-2/P, M42, M17	Bayonet	Full-face	8025-29	Best for making dedicated test mask. Use 8025-USM# if mask has drink tube	Instructions		Not needed	10006227	
Comfo	Classic, Elite	Large diameter threaded	Half- & Full-face	8025-14				800785	Quik Chek II Adapter # 812022	
Phalanx	Alpha, Beta	N/A	Full-face	8025-15			Instructions	Not needed		
Duo-Twin	Large diameter threaded	Full-face	8025-14				800785	Quik Chek II Adapter # 812022		
Respirator Brand	Facepiece/Respirator Model	Cartridge/Adapter Type	Style	TSI Fit Test Adapter Kit Part #			TSI Refill Kit Part #	Manufacturer Adapter Part #		
Pro-Tech					App Note ITI-029					
Protector	Phantom	48mm threaded	Full-face	8025-28			Instructions	800553		
Respiratory Systems, Inc					App Note ITI-029					
Safety Equipment America (SEA)	SE400 series	N/A	Half- & Full-face						FTA-400	
	Sundsström	SR100, SR90-2, SR90-3	Manufacturer Specific	Half-face					T01-1202	
	SR2000	Manufacturer Specific	Full-face						T01-1202	
SafetyTech™ International, Inc.	Full Face Masks (used with front- or side-mounted filters)	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553	FTA1	
	M95, M110, M120, Promask 2000, SGE 4003	RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553		
3M/Scott	AV-2000, AV-3000, Scott-O-Vista, Weld-O-Vista, Model 65	N/A	Full-face	8025-20				800553	805628-01 (40mm Adapter), 7422-FT1 (1/4-turn Adapter)	
	AV-3000 SureSeal/AV-3000 HT	Bayonet	Full-face	8025-36				800553	AV-632 Bayonet Adapter; 601 fit test adapter and a set of P100 bayonet filters	
	Vision C5	Bayonet	Full-face	8025-37				800553	C5-632 Bayonet Adapter; 601 fit test adapter and a set of P100 bayonet filters	
	Promask	40, Sil, Black	RD40 (40mm threaded)	Full-face	8025-CEN		Instructions	800553	805628-01 with 052683	
	M95, M98, M110, M120	25	1/4-turn	Full-face	8025-33				800553	7422-FT1 with 7422-FP2 filters
			RD40 (40mm threaded)	Full-face	8025-CEN			Instructions	800553	805628-01 with 052683
	Scottoramic	N/A	Full-face	N/A				N/A	Permanently probed mask must be purchased, see App Note ITI-029	
	66 series (discontinued)	Screw-on	Half-face						805627-01 with 642-H filters	
	XCEL series	1/4-turn	Half-face	8025-33					7422-FT1 with 7422-FP2 filters	
	All positive-pressure masks with Quick Fit (QF) air hose connector, including: Panaseal & Panavisor	N/A	Full-face						Contact Respirator Manufacturer	
	Profile, Profile60	Twin Cartridge Bayonet	Half-face	8025-33					2003468 (requires P100 filter with 40mm thread)	
	Profile40, Avva 40	40mm Threaded	Half-face	8025-CEN			Instructions	800553		
	Promask, Avva 2	Twin Cartridge Bayonet	Full-face	8025-33						
	Promask PP, Vision 3 PP (Positive Pressure)	Bayonet	Full-face						Contact Respirator Manufacturer	
	Phantom PPR2000 (mask mounted motor)	Full							Contact Respirator Manufacturer	
Sari NR, GSR, Vision RFF1000 & RFF4000	40mm Threaded	Full-face	8025-CEN			Instructions	800553	800553		
US Military Masks	M17, M40, M45, MCU-2/P, M17A1 (must come with drink tube)	N/A	Full-face	8025-USM#		Instructions		801633		
U.S. Safety	All models	"Safe Twist"	Half- & Full-face	8025-25				800553	79200	
Various Brands (with 40mm (RD40) filter threads)	Including but not exclusive to: MSA Ultra Elite, Dräger Panorama, Micronel M95, Cabot Omnistar, SEA, etc. Also includes most	RD40 (40mm threaded)	Half- & Full-face	8025-CEN		Instructions		800553		
Respirator Brand	Facepiece/Respirator Model	Cartridge/Adapter Type	Style	TSI Fit Test Adapter Kit Part #			TSI Refill Kit Part #	Manufacturer Adapter Part #		

TSI Refill Kits for Adapters	
TSI Refill Kits include disposable components for 200 fit tests.* (Approx. 50 ft. of tubing, 200 clips, 200 suction cups)	
Description	Part No.
Refill Kit for most adapters	800553
Refill Kit for TSI Model 8025-14, -22 and MSA Quik Chek I, II, & III	800785
Refill Probes for use with disposable (filtering facepiece) respirators. *Package of 500 sets.	8025-N95R
Refill Kit for 8025-USM# and 8025-AVON	801633