

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 200 fit tests. Refill Kits include disposable components for an additional 200 fit tests.

Respirator Brand	Facepiece/Respirator Model	Cartridge/Adapter Type	Style	TSI Fit Test Adapter Kit Part #	TSI Refill Kit Part #	Manufacturer Adapter Part #	
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	
	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	RD40 (40mm threaded)	Full-face	8025-USMil (attaches to Drink Tube) instructions	801633	601 & 701	
Allegro Safety	Link to Application Note ITI-029						
AVON	Any model with drink tube including but not exclusive to: FM12, S10, MF10,	N/A	Full-face	8025-AVON instructions	801633		
	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		
Bullard	Spectrum	RD40 (40mm threaded)	Full-face	8025-CEN instructions	800553	QNFT45	
	FAMB	N/A	Half-face	N/A	N/A	Permanently probed mask must be purchased, see App Note ITI-029	
CairnsAIR	Link to Application Note ITI-029						
Dräger	X-plore	2100	Manufacturer Specific	Half-face	Contact Respirator Manufacturer	40 55 655	
		3300, 3500	Twin-Filter (Bayonet)	Half-face	Contact Respirator Manufacturer	67 38 044	
		5500	Twin-Filter (Bayonet)	Full-face	Contact Respirator Manufacturer	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,	40mm or P-type (plug in)	Full-face	8025-26	800553	40 56 315	
	BG-4 CCBA system (used with Panorama Nova or FPS 7000 series respirator)	N/A	Full-face	used with Panorama Nova or FPS 7000 series respirator		40 56 767	
	Combinox Nova	RD91 (large diameter threaded)	Half-face	8025-24	800553	40 56 315	
Cirrus	RD40 (40mm threaded)	Half-face	8025-26	800553	40 56 315		
	RD91 (large diameter threaded)	Half-face	8025-24	800553	40 56 315		
Gerson	TPE Full Face	9900	Twin-Filter (Bayonet)	Full-face			
	Silicon Full Face	9950					
	Professional Series Silicon mask	9150, 9250, 9350	Twin-Filter (Bayonet)	Half-face	8025-35 instructions	800553	
	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	
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	770021
		series 7600, 5400, 7800	Screw-on	Full-face	8025-17	800553	770021
		SCBA & PDAR including; series 85400, 85500, 80004(S), 92000, 93000	N/A	Full-face	N/A	N/A	770021 with 7700-23
	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, Valuair	T-Type (Bayonet) cartridges	Half- & Full-face	8025-19	800553	14900756
Interspiro	Opti-fit CBRN, 4000, 20/20, 2000, Low Maintenance, Blue 1, Survivairmax, Premium, Valuair	S-Type (Screw-on) cartridges	Half- & Full-face	8025-12	800553	420025	
	Opti-fit Tactical & CBRN, M15	RD40 (40mm threaded)	Full-face	8025-CEN instructions	800553	769095	
ISI	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	
	Alfa, Beta, Gamma		Half-face	Contact Respirator Manufacturer			
Moldex	Link to Application Note ITI-029						
MSA	Advantage	7000 series	Bayonet	Half-face	8025-32	Not needed	7006
		8000 series	Snap-in	Half-face	Contact Respirator Manufacturer		8006
		9000 series	Bayonet	Full-face	8025-32	Not needed	7006
		200 LS, 420	Bayonet or threaded w/adaptor	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
	Ultra-Twin	3200, 4200	Bayonet or threaded w/adaptor	Full-face	8025-30	800785	Advantage Adapter # 10056424
		1000	Bayonet	Full-face	8025-30	800785	Advantage Adapter # 10056424
		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 (adapter temporarily replaces speaker diaphragm. Cannot be used if mask has ESP communications 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
		Ultra-Elite (including FireHawk, AirHawk, or BlackHawk models)	RD40 (40mm threaded)	Full-face	8025-USMil (attaches to drink tube) instructions	801633	Quik Chek III Adapter # 805078
		G1	Twin Cartridge Large Diameter Threaded	Full-face	8025-14	800785	Quik Chek II Adapter # 812022
		Military Gas Masks	RD40 (40mm threaded)	Full-face	8025-22 instructions	800785	Quik Chek III Adapter # 805078
Comfo	1/4-Turn Quick Disconnect	Full-face	8025-22Q instructions	800785	1/4 turn # 10107257		
Phalanx	Slide Version	Full-face	8025-31	800553	Slide Version # 10107229		
Duo-Twin	Push-to-Connect	Full-face	8025-31	800553	Push-to-Connect # 10107256 or 10107253		
		Push-to-Connect	Full-face	8025-34	800553	10144231-SP and Quik Chek III Adapter # 805078	
	M40, MCU-2/P, M42, M17	Bayonet	Full-face	8025-29 (best for making dedicated test mask) instructions	Not needed	10006227	
	Classic, Elite	Large diameter threaded	Half- & Full-face	8025-14	800785	Quik Chek II Adapter # 812022	
	Alpha, Beta	N/A	Full-face	8025-15 instructions	Not needed		
		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	Link to Application Note ITI-029						
Protector	Phantom	48mm threaded	Full-face	8025-28 instructions	800553		
Respiratory Systems, inc	Link to Application Note ITI-029						
Safety Equipment America (SEA)	SE400 series	N/A	Half- & Full-face	Contact Respirator Manufacturer		FTA-400	
	Sundström	SR100, SR90-2, SR90-3	Manufacturer Specific	Half-face	Contact Respirator Manufacturer	T01-1202	
	Full Face Masks (used with front- or side-mounted filters)	SR2000	Manufacturer Specific	Full-face	Contact Respirator Manufacturer	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	
Scott	M95, M110, M120, Promask 2000, SGE 400/3	RD40 (40mm threaded)	Full-face	8025-CEN instructions	800553		
	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)	
	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	7422-FT1 with 7422-FP2 filters	
	Scottaromic	N/A	Full-face	8025-CEN instructions	800553	805628-01 with 052683	
	66 series (discontinued)	N/A	Full-face	N/A	N/A	Permanently probed mask must be purchased, see App Note ITI-029	
	XCEL series	Screw-on	Half-face	Contact Respirator Manufacturer		805627-01 with 642-H filters	
	All positive-pressure masks with Quick Fit (QF) air hose connector, including; Panaseal & Panavisor	1/4-turn	Half-face	Contact Respirator Manufacturer		7422-FT1 with 7422-FP2 filters	
	Profile ₂ , Profile60	N/A	Full-face	Contact Respirator Manufacturer		2003468 (requires P100 filter with 40mm thread)	
	Profile40	Twin Cartridge Bayonet	Half-face	Contact Respirator Manufacturer			
Promask ₂	40mm Threaded	Half-face	8025-CEN instructions	800553			
Promask PP, Vision 3 PP (Positive Pressure)	Twin Cartridge Bayonet	Full-face	Contact Respirator Manufacturer				
Sari NR, GSR, Vision RFF1000 & RFF4000	Bayonet	Full-face	Contact Respirator Manufacturer				
U.S. Military Gas Masks	40mm Threaded	Full-face	8025-CEN instructions	800553			
M50/M53 (must come with drink tube)	N/A	Full-face	8025-AVON instructions	801633			
M17, M40, M45, MCU-2/P (must come with drink tube)	N/A	Full-face	8025-USMil instructions	801633			
U.S. Safety	All models	"Safe Twist"	Half- & Full-face	8025-25	800553	79200	
Willson / Dalloz	6100, 6200, 6400, 6500, 6800, 2000, MX/PF	"T" series (Bayonet) or "GT" series (small diameter screw-on)	Half- & Full-face	8025-19	800553	RP99	
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 CBRN/military models	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-USMil and 8025-AVON (200 fit tests)	801633