

Glass Bodied Indicating Moisture Trap



Trigon glass moisture traps are impervious to the infusion and out-gassing of contaminants sometimes associated with plastic bodied traps. These are the best moisture traps available for use on carrier gas lines in gas chromatography and GC/MS, as well as other applications where high integrity moisture removal is desired. The glass moisture trap is filled with molecular sieve 13X and incorporates a band of indicating molecular sieve 4A. The refill kit contains sufficient material to refill three 70cc units, two 100cc units or one 250cc model. Each nickel plated Swagelok™ end fitting includes a 40 micron stainless steel frit.

Specifications	70cc unit	100cc unit	250cc unit
Moisture reduction	<10ppb	<10ppb	<10ppb
Moisture capacity	11gm	16gm	40gm
Trap body	glass	glass	glass
Maximum pressure	125psi	125psi	125psi

Ordering Information

Description	End Fitting	Item Number
70cc Glass Indicating Moisture Trap	1/8"	TTGM-70-2
70cc Glass Indicating Moisture Trap	1/4"	TTGM-70-4
100cc Glass Indicating Moisture Trap	1/8"	TTGM-100-2
100cc Glass Indicating Moisture Trap	1/4"	TTGM-100-4
250cc Glass Indicating Moisture Trap	1/8"	TTGM-250-2
250cc Glass Indicating Moisture Trap	1/4"	TTGM-250-4
Refill Kit		TTGMR-1
Mounting Clip for 70cc and 100cc Traps (2 recommended)		TTC-3
Mounting Clip for 250cc Traps (2 recommended)		TTC-4