Indicating Oxygen Trap



These glass-bodied traps utilize a non-hazardous material that reduces oxygen levels to less than 1 ppb. This indicating adsorbent changes color from a light green to deep brown as it adsorbs oxygen. Either of these traps is ideal as an indicator installed downstream of the Trigon Oxygen/Moisture trap. This allows high capacity removal of oxygen with the benefit of an indicator to alert the user of saturation of the primary trap. End fittings are nickel plated Swagelok™ with 40 micron stainless steel frits. A regeneration service is also offered.

Specifications

Oxygen reduction	<1ppb
Oxygen capacity (standard)	50mg
Oxygen capacity (high cap.)	150mg
Maximum pressure	100psi

Ordering Information

Description	End Fitting	Item Number
Trigon Indicating Oxygen Trap	1/8"	TTIO-50-2
Trigon Indicating Oxygen Trap	1/4"	TTIO-50-4
Regeneration Service		TTIO-50-R
High Capacity Indicating Oxygen Trap	1/8"	TTIO-150-2
High Capacity Indicating Oxygen Trap	1/4"	TTIO-150-4
Regeneration of High Capacity Trap		TTIO-150-R
Mounting Clip for Indicating Oxygen Trap		
(2 recommended)		TTC-1
Mounting Clip for High Capacity Trap		
(2 recommended)		TTC-3