



TOC AIR GENERATOR – Serie TOC



F-DGS's TOC Air generators are some of the smallest and most efficient Hydrocarbon-free air and CO₂ purifier systems for laboratory use. Utilising a heated catalyst technology which is combine with a CO₂ removal air dryer to remove THC including methane to less than 0.05 ppm and CO₂ less than 1 ppm. This TOC air station is controlled using the latest in HMI touch screen technology to display the process in real time.

Specyfikacja

| RANGE | REFERENCE FLOW RATE | PURITY | OUTLET PRESSURE |
|---|---------------------|-------------|--|
| TOC series: heated catalyst technology | TOC -1 | 1500 ml/min | HC < 0,05 ppm |
| | TOC-3 | 3000 ml/min | CO < 0,05 ppm CO ₂ < 1 ppm H ₂ O dp< -70°C |
| | | | up to 6.0 bar |