



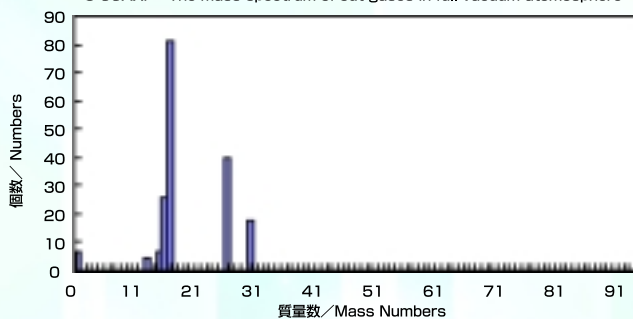
# 高機能フッ素樹脂 ETFE

## High Performance Fluoropolymer ETFE

真空環境使用下でもアウトガスが出ません。

No Out Gassing in full vacuum circumstances.

C-88AXPの高真空での発生ガスのマススペクトル  
C-88AXP : The mass spectrum of out gases in full vacuum atmosphere

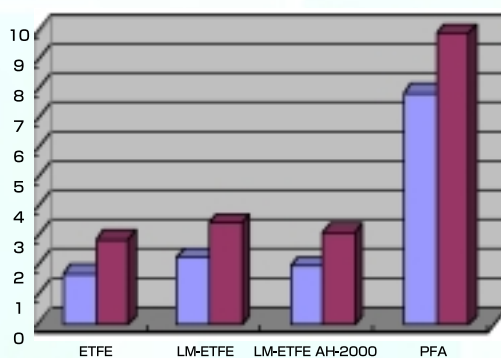


質量数/Mass Numbers	2	14	16	17	18	28	32
分子種/Types of Molecular	H <sub>2</sub> <sup>+</sup>	N <sup>+</sup>	O <sup>+</sup>	OH <sup>+</sup>	H <sub>2</sub> O <sup>+</sup>	N <sub>2</sub> <sup>+</sup>	O <sub>2</sub> <sup>+</sup>

<測定条件> 温度: 23℃、圧力: 1 × 10<sup>-6</sup> Pa  
<Condition> Temp: 23℃、Pressure: 1 × 10<sup>-6</sup> Pa

耐プラズマ性に優れたフッ素樹脂です。

ETFE has outstanding plasma resistance within Fluoropolymers.



O<sub>2</sub> → O<sub>2</sub>/30sccm, CF<sub>4</sub>+O<sub>2</sub> → CF<sub>4</sub>/20sccm+O<sub>2</sub>/30sccm  
In 30mTorr, RF 300W × 90min.