

MOSS-POWERED AIR PURIFICATION

Inspired by nature, 3POL's OxyMoss Tower uses live moss colonies to purify air and cool surroundings. Each unit absorbs CO₂, traps fine dust, and releases fresh oxygen – equivalent to 275 trees.

WHY CHOOSE US

NATURE + TECH | URBAN COOLING |
LOW MAINTENANCE | GREEN DESIGN |
PUBLIC HEALTH IMPACT



PRODUCT FEATURES

Air Volume
5,000 m³/hour filtration.

CO₂ Offset
Up to 240 tons/year.

Solar-Powered
Fully self-sustained system.

PM Reduction
Up to 82% near-site air improvement.

Cooling Effect
Lowers ambient temperature by up to 4°C.

OFFICE

Office G201 - G204, NSTP, NUST,
Sector H-12, Islamabad, Pakistan
sales@3pol.com | +92 51 8849001

MANUFACTURING SITE

Manufacturing Site: STZ,
PAK-AUSTRIA Institute Haripur, KPK
www.3pol.com

