SPX FLOW supplies 30 pieces Delair Etsiline CommPact for O3b mPOWER network

For more than 2 decades SPX FLOW Etten-Leur, The Netherlands, is the main supplier of SES Astra for waveguide dehydrators for SES.

We are happy to announce that SES has chosen the Delair Etsiline CommPact to secure the operation of the satellite ground stations for the next generation O3b mPOWER system.

The feeder and waveguide run are critical parts of the antenna and are very sensitive for humidity.

The delair Etsiline CommPact dehydrator keeps these parts dry and protects them from penetrating moisture.

What does the O3b mPOWER exactly do:

As a satellite plays a more prominent role in global communications, SES’s next-generation O3b mPOWER communications system builds on the proven commercial success of its current O3b Medium Earth Orbit (MEO) constellation, with breakthrough capacity, flexibility and innovations in spacecraft, ground systems and intelligent software-driven network management, control and automation. Unlike other non-geostationary orbit satellite systems (NGSOs), the upcoming O3b mPOWER system is fully-funded, built on commercially proven technology and based on a market-proven business case, eliminating business and operational risk for customers.

Currently under construction now and scheduled to launch in 2021, O3b mPOWER is backed by an ecosystem of technology partners and is designed for demanding applications with mobility, telecom, government and enterprise customers. Even before launch date, O3b mPOWER has achieved development and delivery milestones and has already announced major customer wins.

For more information, please visit:
https://o3bmpower.ses.com/newsroom
www.spxflow.com/delair/