HPS Type 3RE Plus Enclosure:

OUTDOOR SOLUTION FOR MEDIUM VOLTAGE TRANSFORMERS

Prevent Unexpected Downtime Due To Harsh Environments

HPS Type 3RE Plus enclosures provide the ultimate solution for safeguarding Medium Voltage transformers against the most unforgiving outdoor conditions, including relentless rain and snowstorms.

The increase in outdoor medium voltage transformer installations, driven by the growing adoption of e-mobility and renewable energy, highlights the significance of our solution in safeguarding critical electrical equipment. We're dedicated to providing innovative solutions that meet the needs of demanding outdoor applications.













Unrivaled Durability:

Resilient to snow and rain, handling wind speeds up to 130 km/h (with rain), 120 km/h (with snow) and snow particles as tiny as 350 microns.*

Enhanced Outdoor Design:

Designed for outdoor applications with advanced features such as louvers, filters, and slanted enclosure roof.

Simple Filter Replacement:

Easily replace filters even when the transformer is energized.

Certification & Testing:

UL certified and has a notable level of protection with proven test records.

*Note: While our enclosure is designed to withstand severe weather conditions, we recommend consulting with our experts to ensure proper protection for your specific needs.

