

Traction Transformer

Safety Transformer

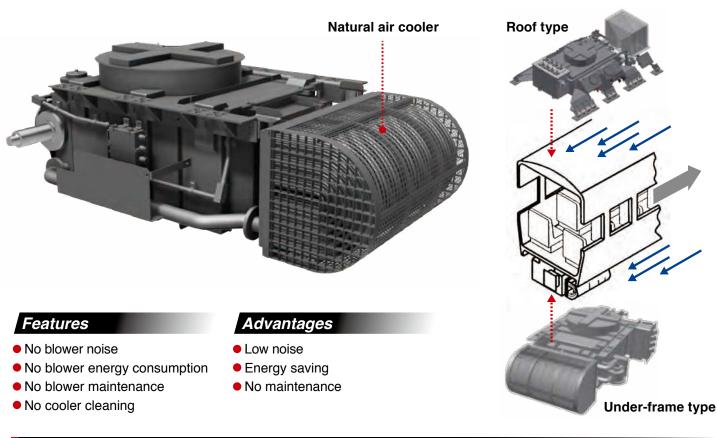
Natural Air Cooling SystemOil Preservation System



MELCO traction transformers are IRIS certified (category 4 power system).

Natural Air Cooling System

Cooling the Transformer by the Air Flow of the Running Train



Oil Preservation System

Metallic Bellows Sealing Type

- Adapts to the heat expansion and contraction of oil
- The bellows ensure the seal maintains a constant pressure

Features

- No contact between oil and air
- No oil deterioration
- No oil changes required

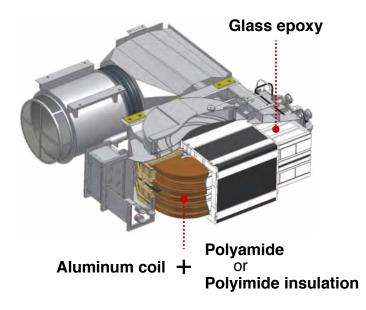
Advantages

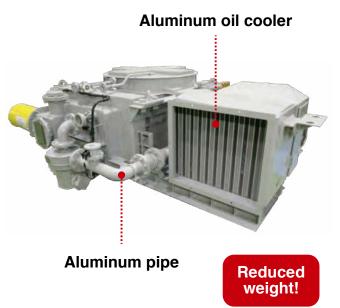
- High reliability
- No maintenance



Metallic bellows conservator Made from stainless steel

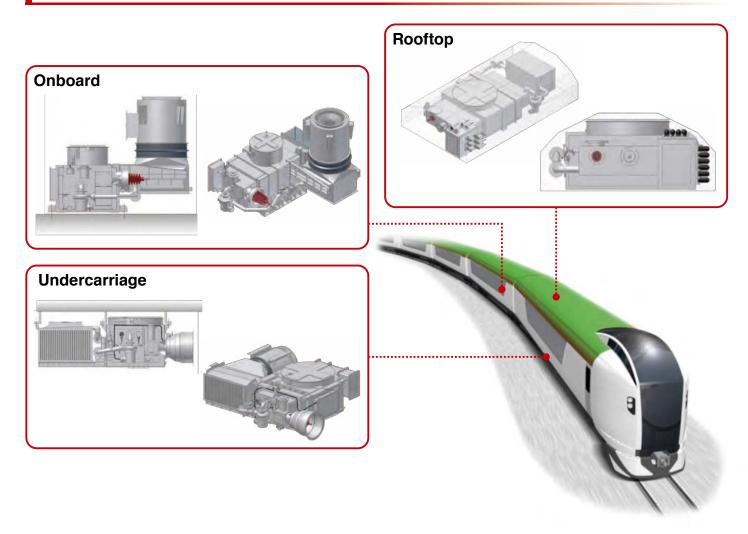
Reduced Weight with Materials with High Heat Resistance and Low Specific Gravity





Wide Range of Applications

Various Mounting Options



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