

LINE CARD



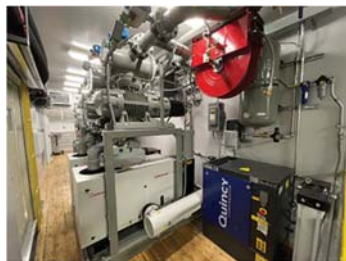
HV – Mobile High Vacuum Oil Purifiers

Portable systems in many flow rates and trailer configurations for field transformer oil fill, processing and vacuum dry-out. Available with dry air systems, onboard generators and a wide variety of options.



WF – Wind Farm Oil Purifiers

Portable self-powered systems for reduction of combustible gases and field transformer oil processing.



VPM and DAS – High Vacuum Pumping Packages and Dry Air Systems-In numerous pumping speeds and pump combinations for evacuation and dry air vacuum break of chambers, transformers and other devices.



HV – In-plant Stationary High Vacuum Oil Purifiers

For single or multi-pass performance in a wide variety of flow rates to meet production floor dielectric oil needs. Vacuum storage tanks and other accessories available.



FPS – Compact Vacuum Oil Purifiers

Compact, full function processors for transformers located in vaults, on platforms, rooftops and other restricted access locations.



CL – Fullers Earth Modules

For improvement of oil color, acid number, interfacial tension and power factor.



AUTOS – Online Energized High Vacuum Transformer Dry-out

Portable vacuum-based machines for efficient online, energized drying, gas reduction and particle reduction without the need for media regeneration or replacement.



SOD, SOP – Specialty Oil Purifiers

Refinery grade construction for sour oil processes. 304 & 316 stainless steel wetted construction available as well as control systems suitable for hazardous electrical classification installations.



SF6 – SF6 Processors

For moisture and decomposition product reduction in sulfur hexafluoride gas used in circuit breakers. Available with onboard tank with weight scale for temporary gas storage.

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LV – Low Vacuum Oil Purifiers
Designed to reduce moisture, gas and particulate levels in a wide variety of mineral and synthetic oils such as turbine lube, hydraulic and gearbox oils. A wide variety of flow rates and portability options are available.



TPS – Electrical Device Oil Processor and Vacuum Filling
Designed to provide the highest dielectric strength oil and eliminate bubbles during oil filling of medical imaging tubes and power supplies.



COP – Compressor Oil Purifiers
For mineral-based, alkylbenzene & polyol-ester lubricants used in modern reciprocating, scroll, screw & centrifugal compressors used in freezers, refrigerators, air conditioners, heat pumps, industrial cooling applications etc.



VDU – Vacuum Distillation Systems
For separation of hydrocarbons including: removal of grease, hydraulic fluids etc from aluminum rolling lubricants, removal of transformer oil from C11-C13 solvent/kerosene often used in vapor phase drying systems, jet fuel contamination in hydraulic fluids or other base oils.



VC – High Vacuum Drying Chambers
For transformers, capacitors, bushings, medical components and other electrical devices. Available with recirculating air heat or vapor phase heating.



LN1, LN2, DS – Cold Traps
Cascade, dry ice and liquid nitrogen traps to capture moisture during vacuum evacuation and drying.



FC – Filter Carts
Wide variety of filtration systems with mobility options, clean/dirty oil storage, hose reels and others.



HPM – Heating Pumping Modules
To aid in rapid heat-up and filtration of transformer oil to facilitate tanked core coil dry out.

Rental Equipment:
Baron offers a wide variety of its systems as rentals with transportation, weekly and monthly rates available. For more information visit our website or contact rentals@baronusa.com.

Service & Parts:
Baron keeps a large stock of replacement media and parts. Baron is renowned for its friendly, reliable after-sale support, and offers training and equipment service (at Baron and in the field).